


BIBLIOTHEQUE DE SCIENCES PO
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A NEW MAP of the TERAQUEOUS GLOBE according to the Ancient Discoveries and most general Divisions of it into CONTINENTS and OCEANS.



This engraving has bee en from the first Map in

A Treatise of Antient and Present Geography together with a S Maps, Design'd for the Use of Young Students in the Universities

By Edward Wells, M.A. and Student of Christchurch, ord. Printed at the Theatre, Anno Domini MDCCI

THE OXFORD ATLAS

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ACKNOWLEDGEMENTS

THE publication of a new Atlas, 'new' in the sense that all maps have been compiled *ab initio*, without dependence upon any existing atlas, has involved a great deal of planning, research, and collection of material. The Editors gratefully acknowledge the assistance invariably received from those consulted during five years. Space makes it impossible to mention all, but special thanks are due to certain departments and individuals.

The Map Room staff of the Royal Geographical Society have been consulted continuously about map material and have been unfailingly helpful. Similarly should be acknowledged the help given by the Map Librarians of the Bodleian Library and the School of Geography at Oxford, the Map Supply staffs of the Directorate of Military and Colonial Surveys, the staff of the Joint Intelligence Bureau of the Ministry of Defence, and the Map Room staff of the Ministry of Civil Aviation (in connexion with airfields).

Great assistance with cartography generally and with compilations of particular maps has been given by Professor Kenneth Mason and the Oxford School of Geography; Professor David Linton of the Department of Geography, Sheffield University; Mr. Gerald Andrews of *The Economist*; Mr. J. M. Wordie of the Scott Polar Research Institute; Mr. H. St. J. B. Philby (in connexion with Arabia); Mr. Conrad Thoren, Geographer of the U.S. Embassy, London; Dr. F. Monkhouse of Liverpool University; Mr. H. Thorpe of Birmingham University; Mr. J. S. Keates; and Dr. J. D. H. Wiseman, Chairman of the International Committee of the nomenclature of Deep-Sea features.

Brigadier G. Bomford, Reader in Survey at Oxford University, has not only assisted by devising all the map projections, five of which are original, but has also computed them.

The maps dealing with Population, Structure, Vegetation, Land Use, and Climate are the result of original research. They have been edited by Professor Linton and compiled by him and by a number of other University Geographers. Their names are noted under each map. The sources from which they worked are described in a note following the maps.

The name of the draughtsman of each map has been shown beneath it. In reviving this eighteenth-century practice we have sought to acknowledge the skill of the craftsmen who have drawn the maps and hand-lettered the names on them. The drawings for the relief are due to Miss Enid Cox, Miss Anne Ainscough, and Mr. E. John. The retouching and proof corrections to negatives have been carried out by Messrs. R. F. Everard and H. Luthi.

The Editors have been greatly assisted in checking the maps by a small team of examiners, and particular mention should be made of Mrs. A. M. H. Burton, Mrs. A. E. Currall, Lieut.-Col. D. A. Hall-Dare, O.B.E., and Mr. J. S. Keates.

The Gazetteer has been compiled by Mrs. A. M. H. Burton, Mrs. M. G. Denniston, Mrs. A. H. Donagan, Mrs. H. P. Harper, Mrs. Peter Herbst, and Mr. G. R. Tibbetts; the historical and archaeological names in it have been selected and described by Dr. G. E. F. Chilver (Lecturer in Ancient History, Oxford University). The reference panels have been compiled by Mrs. Chilver and Mr. Tibbetts; the pronunciation guides in the panels have mainly been provided by the B.B.C. from their Pronunciation Tables, and have been prepared with help from Prof. A. Ewert (Professor of Romance Languages, Oxford University).

The Editors acknowledge with gratitude the skill of the craftsmen of Messrs. Cook, Hammond, and Kell, who have reproduced and printed the Atlas and devised its new system of layer tints. In the same sense the Editors acknowledge the care with which the Printer to the University and his staff have looked after the typographical matter, the preparation of the printing of the Gazetteer, and the binding.

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STATES AND TERRITORIES

The map first indicated is that of the largest scale map on which the whole territory appears: other maps are those on which part of the territory appears at a larger scale.

Territories not included above will be found in the Gazetteer.

† NOTE: *The Gazetteer gives details of area, population, &c., for most territories shown above. Those marked † are treated in greater detail in separate panels.*

MAP PROJECTIONS

The choice of a map projection depends principally on the shape and size of the area to be covered, and to a less extent on any special purpose for which it may be required.

LARGE SCALE MAPS

Maps at such scales as 1/1M to 1/10M, which are large scales from the point of view of an atlas, necessarily cover fairly small areas of the globe; for them it is possible to use an Orthomorphic projection, that is, one which will everywhere be free from local distortion in shape, although the scale may vary slightly in different parts of the map. The best Orthomorphic projection for an area whose greatest extent is north and south is the Transverse Mercator. This has been used for Scandinavia 1/4M (map 46–7), SE. Asia 1/10M (map 64–5), SE. Australia and New Zealand 1/5M (map 70–1), and E. Africa 1/8M (map 76–7). The Conical Orthomorphic (or Lambert) projection is the best if the greatest extent of the area is east and west, and it has been used for all the other maps in the Atlas between the scales of 1/1M and 1/10M, e.g. Mediterranean 1/8M (map 32–3), European Russia 1/10M (map 50–1), and W. Africa 1/8M (map 80–1). For a square-shaped area either serves equally well, although the Conical Orthomorphic is preferable as being easier to draw. At scales of 1/2M or larger, both projections are substantially perfect, and the Conical Orthomorphic, the simpler one to produce, again takes preference. In both these projections the scale is 'true' only along the central parallel in the Conical Orthomorphic or the central meridian in the Transverse Mercator. On either side of this line it increases progressively. In order to make the average scale approximately correct a small over-all scale reduction has been applied to each map. Thus the scale along the central parallel or meridian (respectively) is too small by the stated amount, and at the long edges of the map it is too large by a rather greater amount, while it will be correct along two intermediate 'standard parallels' in the Conical Orthomorphic and along corresponding small circles in the Transverse Mercator. In each map in the Atlas the latitude or the longitude of the central axis and the amount of its scale reduction is stated, and the scale error at any point of the map can be calculated as explained on page 7 (*see* Table 1). Note that in some cases several of the larger scale maps, e.g. Europe 1/4M, have been drawn all combined on a single projection, so maximum scale error does not necessarily occur at the edge of each component page.

SMALL SCALE MAPS

For maps at about 1/16M or smaller, the shorter edges of which represent a distance of 3,500 miles or more in a double page of this Atlas, the change of scale in an Orthomorphic projection will be nearly 10 per cent. This begins to be excessive, and the enlargement of the outer areas is then best controlled by tolerating some local distortion instead. An Equidistant projection may be used, in which radial distances from the centre are true, with elongation only in directions perpendicular to the radius: or an Equal-area projection in which this elongation is accompanied by compression in the radial direction. In either case the maximum distortion is at the edges of the map. Table 2 shows the scale errors and distortions of these two projections. So long as distances from the centre do not exceed 3,000 miles (as in a 1/16M double-page map) the elongation round the edges in a Zenithal Equidistant is less than 10 per cent., and its distortion is less than that of the Equal-area, to which it is then preferable. At smaller scales, however, the greater distortion of the Equal-area may be preferred to the increasing enlargement of less important outer areas in the Equidistant projection.

In this Atlas the projections for the maps of Europe, Asia, Australia, and N. America at 1/16M are Zenithal Equidistant, while Equal-area projections have been used for smaller-scale maps, such as World—Political (map 17) and Eurasia 1/32 M (map 18–19). In other cases, detailed below, special considerations have governed the choice of projection.

The Arctic (map 9) **and Antarctic 1/24M** (map 10–11) are on Zenithal Equidistant projections because of the special interest attaching to distances from the Poles.

The Oceans 1/48M (maps 12–15). Equidistant projections have been preferred, as enlargement of the bounding coast lines is preferable to their additional distortion by the Equal-area projection. The normal projection has, however. been modified to reduce the worst enlargement and distortion as follows: in a Zenithal Equidistant projection for the *Pacific Ocean*, which embraces 180° of longitude and 120° of latitude, Table 2 shows that the peripheral scale error and distortion in the centres of the important east and west edges of the map (Panama and East Indies) would be 57 per cent., while in the unimportant centres of the north and south edges (Alaska and Antarctic) it would be only 21 per cent. The projection has therefore been modified (*see* Fig. 5) so as to give an equal stretching of 37 per cent. all round a bounding oval, while radial scales remain correct. Similarly, in the projection for the *Atlantic Ocean* the scale errors which would have been 30 per cent. and 17 per cent. have been equalized at 22 per cent. In that for the *Indian Ocean* errors in the closely adjacent land areas have been kept down to 15 or 10 per cent. or less, at the expense of the unimportant Southern Ocean which has been stretched by up to 30 per cent.

World Air Routes 1/120M (map 16). These are oblique Aitoff projections, the North Pole being tilted forward 30° down the central meridian. They are Equal-area, and each gives a good representation of about two-thirds of the earth's surface. A similar projection with a tilt of 45°, in Bartholomew's *Advanced Atlas of Modern Geography* is titled 'Nordic projection'.

U.S.S.R. 1/18M (map 48–9). Since the important part of this map is a narrow belt of country running from east to west, it is possible to use the Conical Orthomorphic in spite of the small scale. Between 43° and 68° N. worst scale error is 1¼ per cent.

Africa 1/16M (maps 73 and 78–9). The large overlap between these two maps has made it convenient to draw them as one map, and to use a Zenithal Equal-area instead of the two separate Equidistant projections which would otherwise be preferable.

North and South America 1/32M (map 82–3). The narrow width of the two continents makes it possible to find a great circle axis (marked in the margin of the map) such that no part of either continent lies more than 2,000 miles from it. An oblique Mercator (Orthomorphic) projection has consequently been possible with a scale error of −5 per cent. on the axis, and worst errors elsewhere of +7·8 per cent. in Lower California, +4·5 per cent. at San Francisco and Recife, +2 per cent. in Southern Chile and Newfoundland, and +11 per cent. in Eastern Greenland; small errors considering the size of the area.

South America 1/16M (map 94–5). The narrow width makes a Transverse Mercator possible, with a central scale error of −3 per cent. and maximum errors of +4 per cent. and +7 per cent. on the west and east coasts respectively. Very little of the land area of this map has a scale error of over 3 per cent.

World Climate 1/110M (maps I–V). Horizontal parallels are desirable, coupled with an absence of any extreme local distortion. Gall's projection has consequently been adopted, modified by some lateral compression to reduce the extreme enlargement in high latitudes.

World Population, Vegetation, and Structure 1/48M (maps VI–XI). The information shown on these maps calls for an approximately Equal-area projection of the land areas only. For this purpose the 'Oxford' projection has been devised as follows: in the central part between longitudes 70° W. and 40° E. the parallels are straight lines, spaced at the intervals appropriate to the central meridian of a Zenithal Equal-area projection whose origin is in latitude 20° N., the mid-latitude of the principal land areas. Meridians 70° W. and 40° E. are straight, and between them the other meridians are so spaced as to give equal areas, with a break down the Atlantic Ocean. In the outer parts of the map the parallels have been curved away from the Equator in an orderly but somewhat arbitrary manner, with the object of reducing distortion and of fitting the most distant land masses into the area of the page. Approximate equality of area has been maintained by compressing scale along the parallels in proportion to local extension in meridian. Departures from exact equality do occur, but they are not excessive—up to +20 per cent. in NE. Asia, −20 per cent. in SE. Asia and New Guinea, −7 per cent. in Australia and New Zealand, and less than 2 or 3 per cent. in other land areas. These figures may be compared with the 300 per cent. areal error in Mercator in latitude 60°, or 3,200 per cent. in latitude 80°. This new projection shows all the principal land areas at the unusually large scale of 1/48M, almost equal-area, with no very gross deformations of shape.

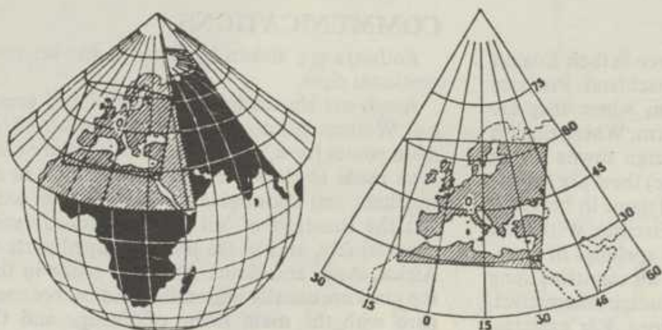


FIG. 1. Conical projection; origin 45° N., 10° E.

CONICAL PROJECTIONS. The meridians are projected on to a cone which touches the earth along a parallel through the origin *O*. In the Simple Conical (Equidistant), the Conical Orthomorphic, and the Conical Equal-area projections the parallels are then drawn as circles spaced respectively at true distances, gradually increasing distances, or gradually diminishing distances, as calculated to give the required property. Fig. 1 is at too small a scale to differentiate between these three types of this projection.

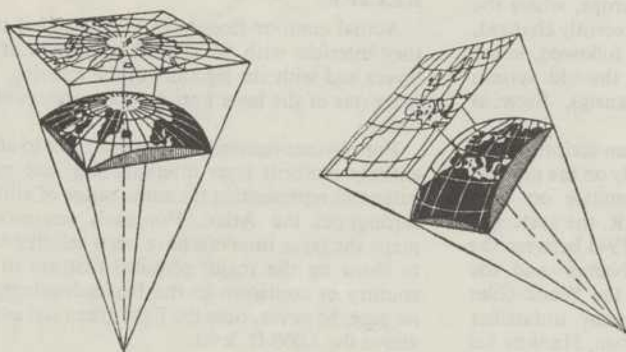


FIG. 2 (*a*). Polar Zenithal projection. FIG. 2 (*b*). Oblique Zenithal projection; 'Pole' 40° N., 0°.
(For clarity, tangent planes have been raised above spheres.)

ZENITHAL PROJECTIONS. If the apex angle of the cone in the Conical projection is widened until it becomes 180°, the cone becomes a plane touching the sphere at *P*, and a Zenithal projection results. (*a*) **Polar.** The meridians are truly spaced radial lines and the parallels are concentric circles spaced (as in the Conical projections) so that radial distances are either true, or increased to give an Orthomorphic projection, or reduced to give equal areas. (*b*) **Oblique.** The projection need not be centred on the Pole. In such a case, the meridians and parallels are so plotted that radial *directions* from some central origin are correctly shown, while *distances* from the origin are either correct or appropriately increased or decreased as before.

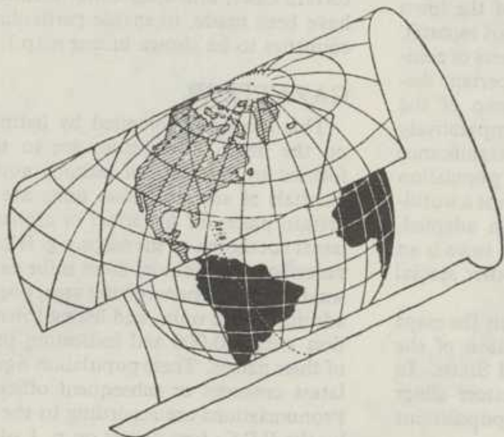


FIG. 3. Oblique Mercator projection—as map 82–3.

CYLINDRICAL PROJECTIONS. If the cone of the conical projection is elongated until it becomes a cylinder touching the earth along the Equator, cylindrical projections result, the Cylindrical Orthomorphic being *Mercator's*. As with Zenithal projections, there is no need for the axis of the cylinder to be the Earth's polar axis. If the axis is taken in the plane of the equator the *Transverse Mercator* results: otherwise an *Oblique Mercator*.

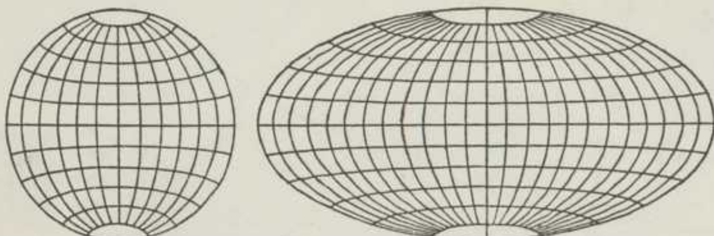


FIG. 4 (*a*). FIG. 4 (*b*).

AITOFF'S PROJECTION. Fig. 4 (*a*) represents a Zenithal Equal-area projection of a hemisphere. In Fig. 4 (*b*) its meridians are plotted at twice their horizontal distance from the centre line, and are then numbered with twice their previous longitude values, giving Aitoff's projection of the whole sphere. It is similar to the more common *Mollweide's* projection, but avoids distortion in the central area, and the curving of the parallels gives a slightly better representation of the unavoidably distorted periphery. As with other projections the 'meridians and parallels' plotted in this way may be centred on any convenient 'pole', giving oblique projections in which the true meridians and parallels assume varied forms (see map 16).

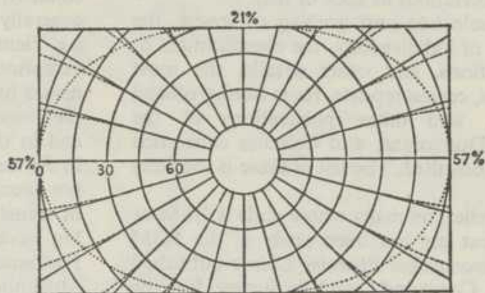


FIG. 5.

MODIFIED ZENITHAL PROJECTIONS. In Fig. 5 the full lines represent a Polar Zenithal Equidistant projection of a rectangular area, and the percentages represent scale errors in directions perpendicular to the radii. The broken lines show how the radii representing meridians may be curved so as to give approximately equal scale error all round a bounding oval. The same principle may be applied to Zenithal projections centred on any other point on the Earth.

SCALE ERRORS

TABLE 1. *Conical Orthomorphic and Transverse Mercator Projections*

S in miles	*Approximate error per cent.*	*S in miles*	*Approximate error per cent.*
0	0·0	1,200	+4·6
200	+0·1	1,400	+6·3
400	+0·5	1,600	+8·2
600	+1·2	1,800	+10·4
800	+2·0	2,000	+12·8
1,000	+3·2		

S is the distance from the parallel through the origin in Conical projections or from the central meridian in the Transverse Mercator. From the tabulated error deduct the 'Scale Reduction' quoted on each map. Example: On map 33 the distance from Cairo to Jarabub is 418 miles by the map-scale and the mid-point is 840 miles south of lat. 42°. The local scale error is therefore +2·2 per cent. −0·7 per cent., and the correct distance is 412 miles. There is, however, a simpler method of ascertaining scale error or true distances. Measure on the map-scale the distance along the nearest parallel between two adjacent meridians (interpolating between parallels if necessary) and compare this with the figure given in the left-hand border. In the above example the length between meridians along parallel 30° measures 304 miles and the true length is 300 miles. Proportionately, in 418 miles the error will be about +6 miles—the same as that determined from Table 1. For long distances, especially when crossing the central parallel (or meridian in the Transverse Mercator), divide into two or four equal sections, compute the scale error in the centre of each section as above, and take the algebraic mean.

TABLE 2. *Zenithal Projections*

R Degrees	*R* Miles	Equidistant *M*	*P*	*D*	Equal-area *M*	*P*	*D*	Orthomorphic *M*	*P*	*D*
0	0	0	0·0	0·0	0·0	0·0	0·0	0·0	0·0	0
10	700	0	+0·5	0·5	−0·4	+0·4	0·8	+0·8	+0·8	0
20	1,400	0	+2·1	2·1	−1·5	+1·5	3·0	+3·1	+3·1	0
30	2,100	0	+4·7	4·7	−3·4	+3·5	6·9	+7·2	+7·2	0
40	2,800	0	+8·6	8·6	−6·0	+6·3	12·3	+13·2	+13·2	0
50	3,500	0	+13·9	13·9	−9·4	+10·2	19·6	+21·7	+21·7	0
60	4,200	0	+20·9	20·9	−13·4	+15·3	28·7	+33·3	+33·3	0
70	4,900	0	+30·0	30·0	−18·1	+22·2	40·3	+49·0	+49·0	0
80	5,600	0	+41·7	41·7	−23·4	+30·4	53·8	+70·4	+70·4	0
90	6,300	0	+57·1	57·1	- 29·3	+41·4	70·7	+100·0	+100·0	0

R is the distance of a point from the origin.
M is the percentage scale error at the point in a radial direction.
P is the percentage error in a direction perpendicular to the radius.
$D = P - M$ is the local distortion, expressed as a percentage.

In non-Orthomorphic Zenithal projections true distances which are neither radial nor 'perpendicular' are not ascertainable as precisely as in Orthomorphic projections, but a rough approximation can be made by applying a scale correction suitably interpolated between the values of *M* and *P* according to the orientation of the distance to be measured.

COMPILATION OF THE ATLAS

SOURCES

The topography of the Atlas has been taken from maps published mainly by British and American official and non-official bodies and at considerably larger scales than those of the Atlas maps. A list of the principal maps used is given below (abbreviations at foot of list).

For the selection and grading of towns, the boundaries of subdivisions, the classification of communications, and other details, the most recent maps, census reports, route books, official year-books, and other publications of the Countries, Dominions, and Colonies concerned have been consulted. The list of these is too long to include.

For the relief, on maps whose scale is 1/8M or smaller, great use has been made of the 1/5M series of *Aeronautical Planning Charts* published by the U.S. Coast and Geodetic Survey. For the larger scale maps relief has generally been based on the principal source maps listed below. Bathymetric information has been taken from the British Admiralty charts, from the International Hydrographic Bureau charts, and from recent hydrographic surveys.

EUROPE (excluding U.S.S.R.)
- Great Britain, O.S. maps.
- Ireland, Survey Dept. 10 miles to 1 inch map.
- Countries of Europe (except U.S.S.R.), G.S.G.S. 1/1M series, and indigenous larger scale maps.

U.S.S.R. 1/5M (1951) and 1/2½M Russian maps, 1/5M Russian physical map. G.S.G.S. 1/8M map of U.S.S.R.

ASIA (excluding U.S.S.R.)
- G.S.G.S. 1/4M series of Asia, G.S.G.S. 1/1M series covering Turkey, Middle East, Persia, Arabia (supplemented by Thesiger's exploration in S. Arabia up to 1950).
- Survey of India 1/2M series of India, Pakistan, Burma, China, and SE. Asia.
- N.G.S. 1/6M India, 1/8M SE. Asia, 1/7M China and Japan.

AUSTRALASIA
- Australia 1/10M map of Australia.
- Australia 1/3·4M map of SE. Australia 1943.
- New Zealand Survey Dept. 25 miles to 1 inch map of N.Z. 1943.
- U.S. 1/5M A.P.C.'s.
- G.S.G.S. 1/4M sheets of East Indies.

AFRICA
- G.S.G.S. 1/1M and 1/2M series.
- N.G.S. 1/12M map of Africa.
- U.S. 1/5M A.P.C.'s.
- South Africa 1/5M 1950.
- French, Belgian, and Portuguese maps.

N. AND S. AMERICA
- Canadian Survey Dept. maps of Canada.
- U.S. 1/1M Aero. charts of Eastern U.S.A. and SE. Canada.
- A.G.S. 1/5M series of N. and S. America 1942.
- N.G.S. 1/2½M and 1/3·125M maps of U.S.A.
- N.G.S. 1/8M map of S. America 1950.

OCEANS
- U.S. 1/5M A.P.C.'s and numerous other maps.

ANTARCTIC REGIONS
- U.S. Hydrographic Office 1/11¼M map 1943.
- Australian Survey Dept. 1/10M map 1939.
- Colonial Office map of Graham Land 1948.

PLACE-NAMES

Country names have been given in their English forms, e.g. Germany, not Deutschland. Province and regional names are given, where they are well known, in their English form. Where English versions of the names of foreign towns are in common use (mainly in Europe) these are shown, generally followed by the local name in brackets, e.g. Vienna (Wien), Florence (Firenze). With these exceptions the local forms and spellings of place-names have been adopted for all countries using the Roman script both in the countries themselves, and in their overseas possessions. For example, in Africa, Arabic and other native names have not been reduced to a common (English) form of transliteration (except in ex-Italian colonies), but have been rendered in the French, Belgian, Portuguese, and Spanish forms respectively, e.g. Moçimboa (Port.) not Mazimbwa. In Belgium where most towns have both Flemish and Walloon names only one of the official names has been given on the map. Alternative versions are given in the Gazetteer.

In countries, such as in E. Europe, where the local version of place-names has recently changed, the present versions are shown, followed, in the case of well-known places, by the old version in brackets, e.g. Gdansk (Danzig), Szczecin (Stettin).

For countries using non-Roman scripts, transliterations have been based mainly on the practice of the British Permanent Committee on Geographical Names. In the U.S.S.R. the system of transliteration is that agreed in 1948 between the U.S. Board of Geographic Names and the P.C.G.N. In China, however, the Wade-Giles system of spellings produces many unfamiliar forms, e.g. Tien-Ching for Tientsin, Hankou for Hankow, and the older spellings have been preferred.

Geographical terms such as Lake, Island, Cape, Mountain, &c., except when they form part of the proper name, have generally been given in English instead of in the local terms: in certain cases, however, it is undesirable or impossible to translate the local term, e.g. Étang de Berre, Sierra Nevada, Cordillera Occidental, Rio Grande. All names, other than town or village names, are given topographic explanation in the Gazetteer, e.g. Garonne: *riv.*, France.

TOWNS

The grading of town names and of town sites is based mainly on the population of the town (as obtained from the most recent census reports). A grading worked out solely on the basis of comparative population has, however, certain disadvantages. For example, in the map of the Middle East (map 56–7) towns of comparatively small population in Turkey have a significance as great as many places of far larger population in the Nile delta. Thus a regional and not a worldwide basis for classification has been adopted, and extra emphasis is given where the town is an administrative capital or has some other special importance.

Users may find it of value to consult the maps showing the distribution of population of the World, of Europe, and of the United States. In addition they will find in the Gazetteer under each country a list of the towns with populations of 100,000 and over.

COMMUNICATIONS

Railways are shown by black lines: see conventional signs.

Roads are shown in red. In developed areas, e.g. Western Europe, only a small selection of main routes have been included. An attempt has been made to classify roads as motorable in all weathers and motorable in fair weather only. But the standard of 'all weather' roads varies considerably, and in the less developed parts of Africa, Asia, and South America, roads in this top class are usually unmetalled and cannot compare with the main roads of Europe and the U.S.A. Main pack-routes (dotted lines) are shown in regions where they form the only means of communication.

Airfields. On maps at 1/16M scale the airfields on the principal scheduled air routes are shown. On the larger scales a selection of the more important airfields have been added. Information for this has been supplied by the Ministry of Civil Aviation.

RELIEF

Actual contour lines have been omitted since they interfere with the smooth gradation of the layers and with the legibility of the lettering. The junctions of the layer tints are, however, contour lines.

For obvious reasons it is not desirable to adopt entirely uniform layer intervals (e.g. one particular tint representing the same range of altitude throughout the Atlas). For each sequence of maps the layer intervals have been selected so as to show up the major physical features of the country or continent to the best advantage. In no case, however, does the light green tint extend above the 1,000 ft. level.

DISTANCES, AREAS, AND SCALES

On each map there are figures in the borders. Those on the right show the area in square miles of each quadrilateral formed by the graticule. Those on the left show the distance in miles along each parallel of latitude (E.–W.) between two successive meridians. These enable areas to be estimated and the scale errors in different parts of the maps to be assessed (*see* p. 7). Comparisons of areas and distances are further facilitated by the arrangement of scales of most of the maps in a uniform sequence and at simple multiples of each other, i.e. 1/1M, 1/2M, 1/4M, 1/8M, 1/16M. (1/5M and 1/10M are substituted for 1/4M and 1/8M in certain cases, and some other variations in scale have been made, to enable particular regions or countries to be shown in one map.)

GAZETTEER

This has been compiled by listing all names on the maps. (References are to the 'squares' formed by the lines of latitude and longitude.) Capitals of administrative units are shown, and certain places of historical or archaeological interest not shown on the maps, e.g. *Wessex*, are also described. In addition, there is for each country a small reference panel giving area, population, and administrative units, and listing towns of population over 100,000 and indicating pronunciation of their names. These population figures are from latest censuses or subsequent official estimates. Pronunciations are according to the system used by the B.B.C. (see details on p. 1 of Gazetteer).

A.G.S.—American Geographical Society of New York. A.P.C.—Aeronautical Planning Charts, U.S. Coast and Geodetic Survey.
G.S.G.S.—Geographical Section, General Staff, War Office. N.G.S.—National Geographical Society of America. O.S.—Ordnance Survey of Great Britain.

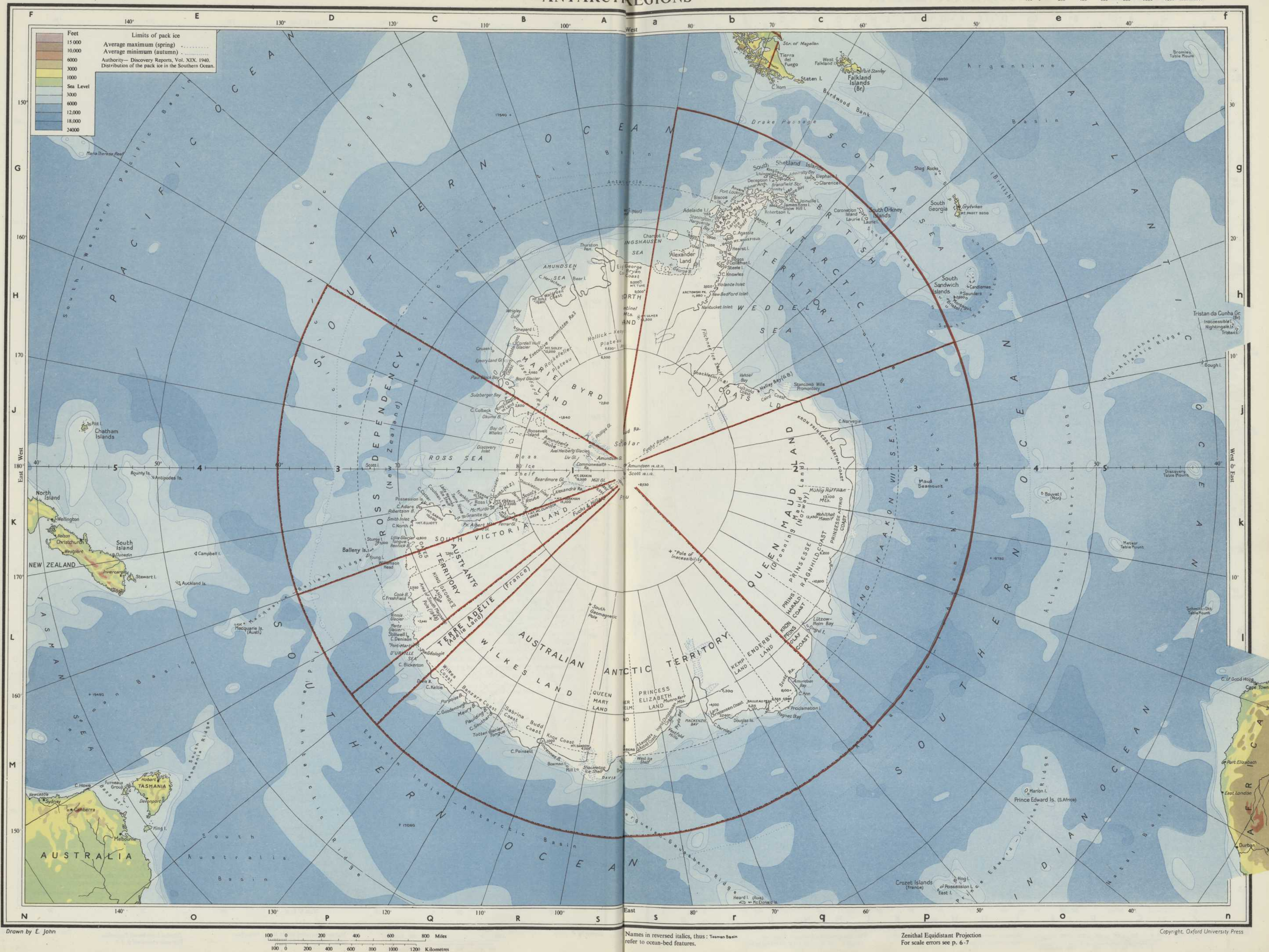


Drawn by E. John

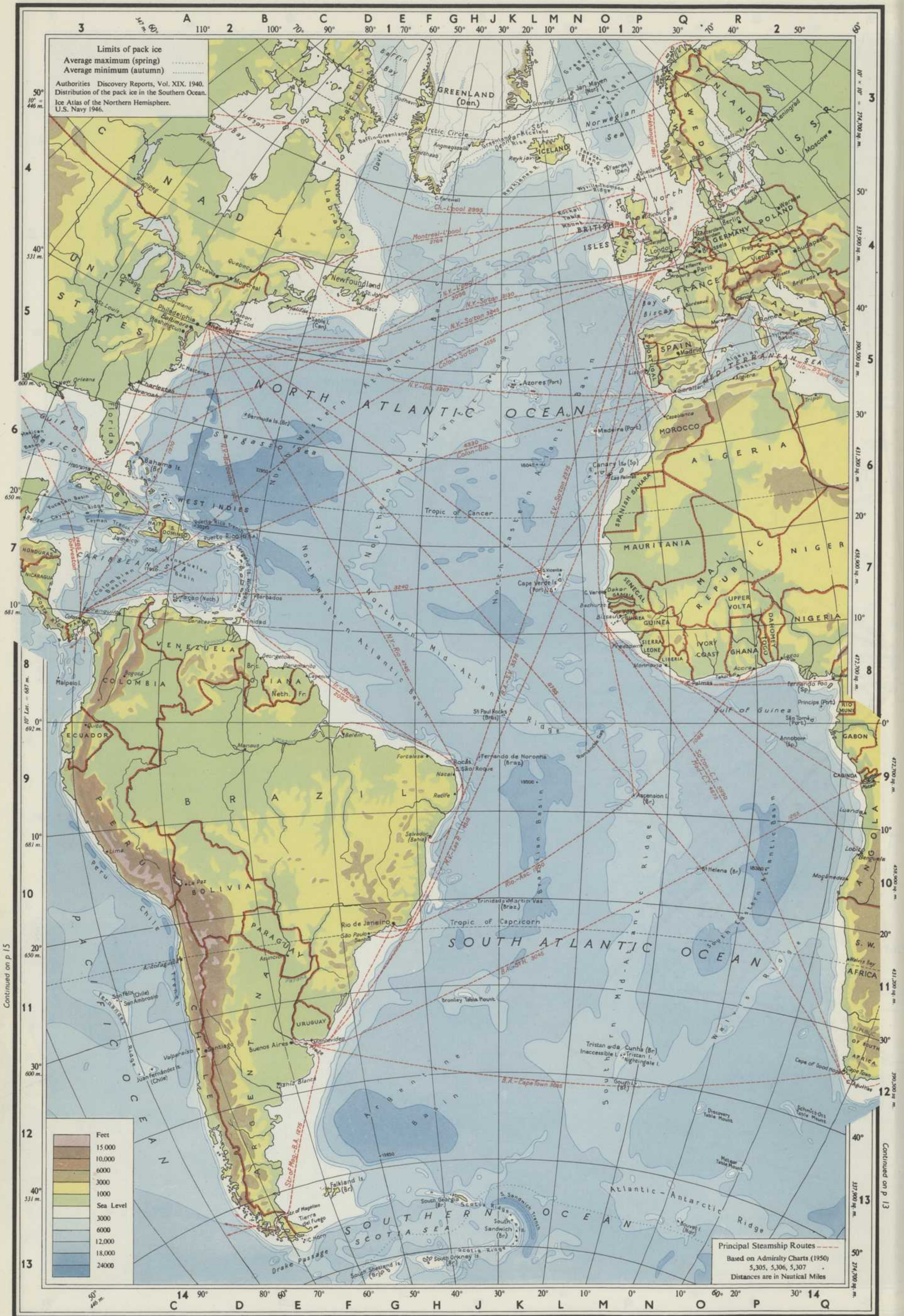
100 0 200 400 Miles
100 0 200 400 600 Kilometres

Names in reversed italics, thus : *Bering Basin* refer to ocean-bed features.

Zenithal Equidistant Projection
For scale errors see p. 6-7.


Feet
15 000
10,000
6000
3000
1000
Sea Level
3000
6000
12,000
18,000
24000
Limits of pack ice
Average maximum (spring)
Average minimum (autumn)
Authority— Discovery Reports, Vol. XIX. 1940. Distribution of the pack ice in the Southern Ocean.
100 0 200 400 600 800 Miles
100 0 200 400 600 800 1000 1200 Kilometres
PACIFIC OCEAN
SOUTHERN OCEAN
ATLANTIC OCEAN
INDIAN OCEAN
SCOTIA SEA
WEDDELL SEA
ROSS SEA
AMUNDSEN SEA
BELLINGSHAUSEN SEA
KING HAAKON VII SEA
D'URVILLE SEA
TASMAN SEA
ROSS DEPENDENCY (New Zealand)
BRITISH ANTARCTIC TERRITORY
AUSTRALIAN ANTARCTIC TERRITORY
TERRE ADÉLIE (Adélie Land) (France)
QUEEN MAUD LAND (Dronning Maud Land) (Norway)
BYRD LAND
MARIE BYRD LAND
WILKES LAND
VICTORIA LAND
SOUTH VICTORIA LAND
KEMP LAND
ENDERBY LAND
QUEEN MARY LAND
PRINCESS ELIZABETH LAND
PRINSESSE RAGNHILD COAST
PRINSESSE MARTHA COAST
PRINSESSE ASTRID COAST
KRONPRINSESSE MARTHA COAST
PRINS HARALD COAST
KRONPRINS OLAV COAST
KING GEORGE V LAND
OATES COAST
COATS LD.
Alexander Land
Hollick-Kenyon Plateau
Rockefeller Plateau
Ross Ice Shelf
Amundsen
Scott
Pole of Inaccessibility
South Geomagnetic Pole
Antarctic Circle
South Shetland Islands
South Orkney Islands
South Georgia
South Sandwich Islands
Falkland Islands (Br.)
Tierra del Fuego
Staten I.
C. Horn
Drake Passage
Burdwood Bank
Shag Rocks
Tristan da Cunha Gr.
Bouvet I. (Nor.)
Maud Seamount
Meteor Table Mount
Prince Edward Is. (S. Africa)
Crozet Islands (France)
Heard I. (Aus.)
McDonald Is.
Kerguelen-Gaussberg Ridge
Chatham Islands
Bounty Is.
Antipodes Is.
Campbell I.
Auckland Is.
Macquarie Is. (Aust.)
Balleny Is.
NEW ZEALAND
North Island
South Island
Wellington
Christchurch
Dunedin
Stewart I.
TASMANIA
Hobart
AUSTRALIA
Sydney
Canberra
Melbourne
King I.
AFRICA
Cape Town
Port Elizabeth
East London
Durban
Pacific-Antarctic Ridge
Atlantic-Antarctic Ridge
Indian-Antarctic Ridge
Mid-Atlantic Ridge
South Australia Basin
Atlantic-Indian Basin
Argentine Basin
Macquarie-Balleny Ridge
South Tasmania Basin
West
East
East West
West East

1 : 48,000,000 ATLANTIC OCEAN



Continued on p 15

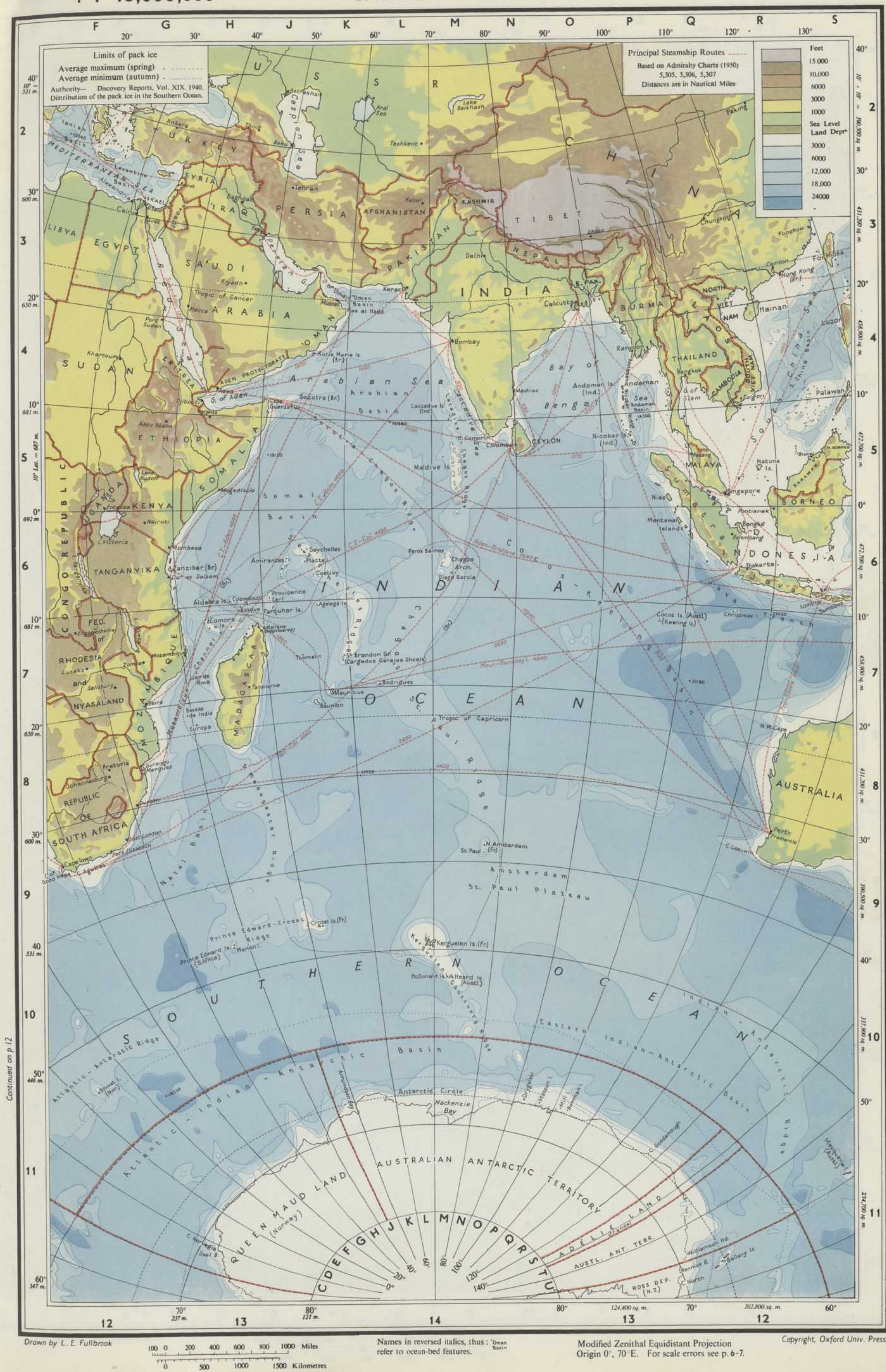
Continued on p 13

Drawn by L. E. Fullbrook

100 0 200 400 600 800 1000 Miles
0 500 1000 1500 Kilometres

Names in reversed italics, thus: Colombian Basin refer to ocean-bed features.

Modified Zenithal Equidistant Projection
Origin 0°, 30°W. For scale errors see p. 6-7.

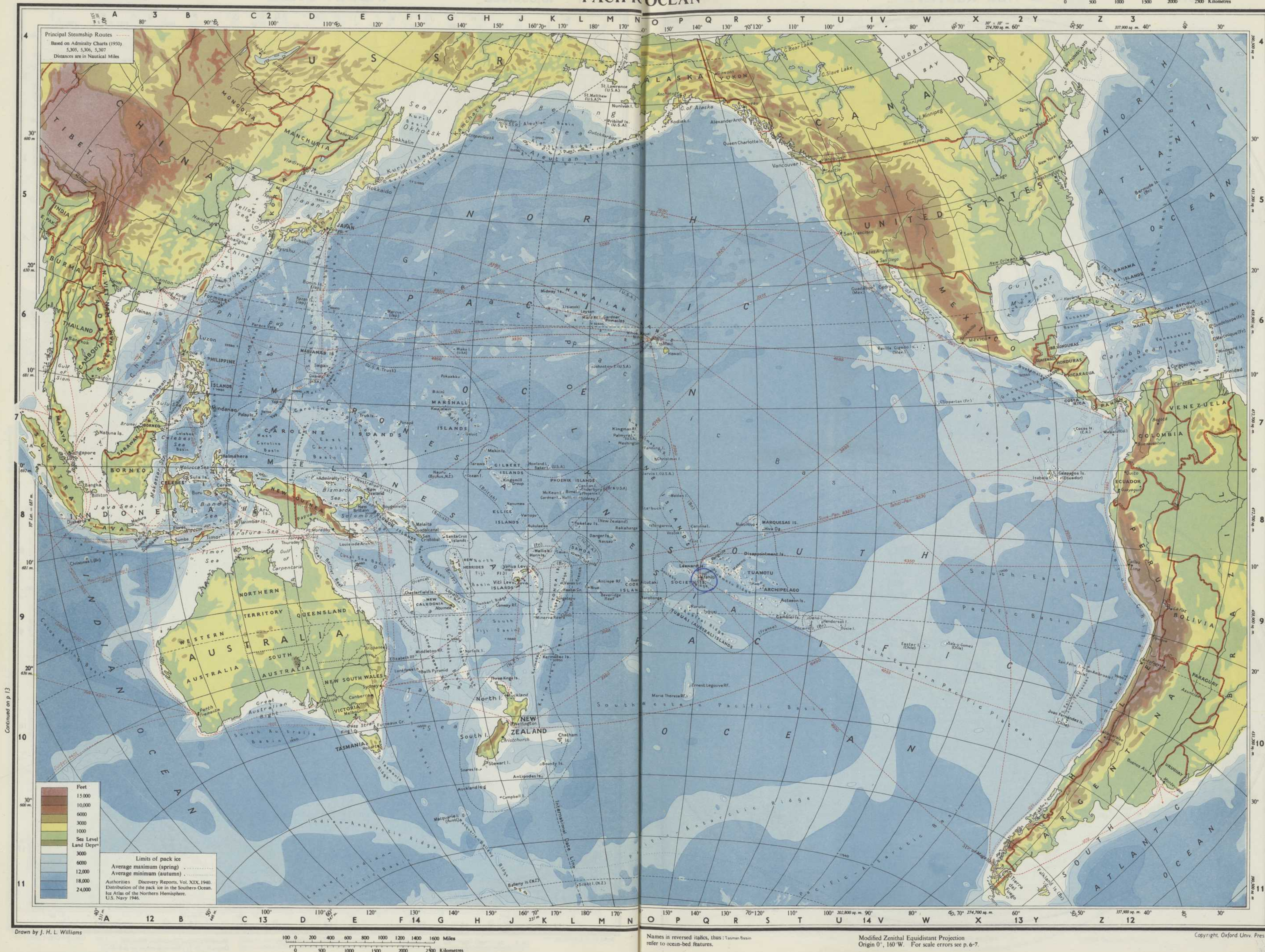


Drawn by L. E. Fullbrook

100 0 200 400 600 800 1000 Miles
0 500 1000 1500 Kilometres

Names in reversed italics, thus: *Oman Basin* refer to ocean-bed features.

Modified Zenithal Equidistant Projection
Origin 0°, 70°E. For scale errors see p. 6-7.



Drawn by J. H. L. Williams

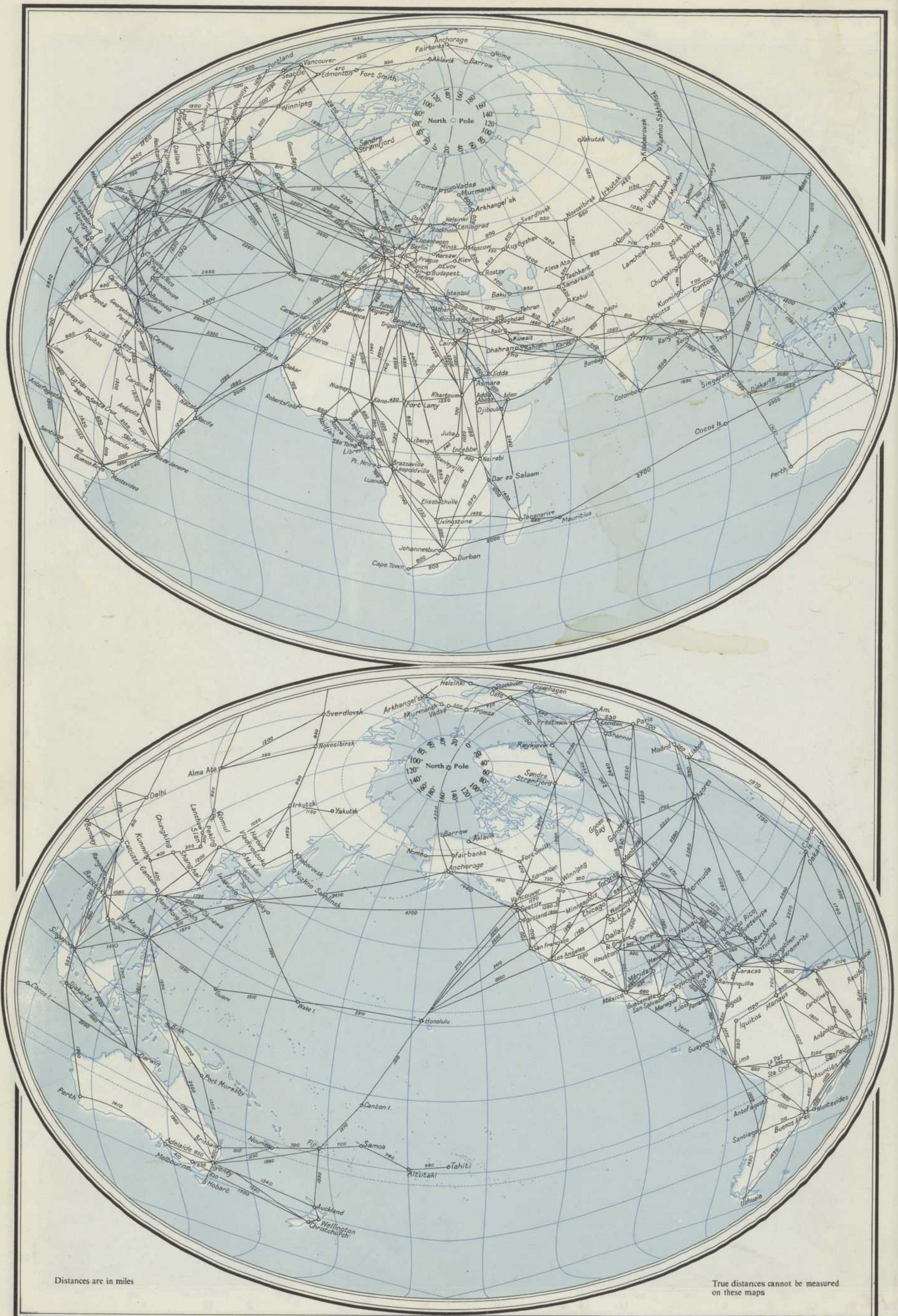
Names in reversed italics, thus: Tasman Basin refer to ocean-bed features.

Modified Zenithal Equidistant Projection
Origin 0°, 160°W. For scale errors see p. 6-7.

For scale errors see p. 6-7.

1 : 110M

AIR ROUTES

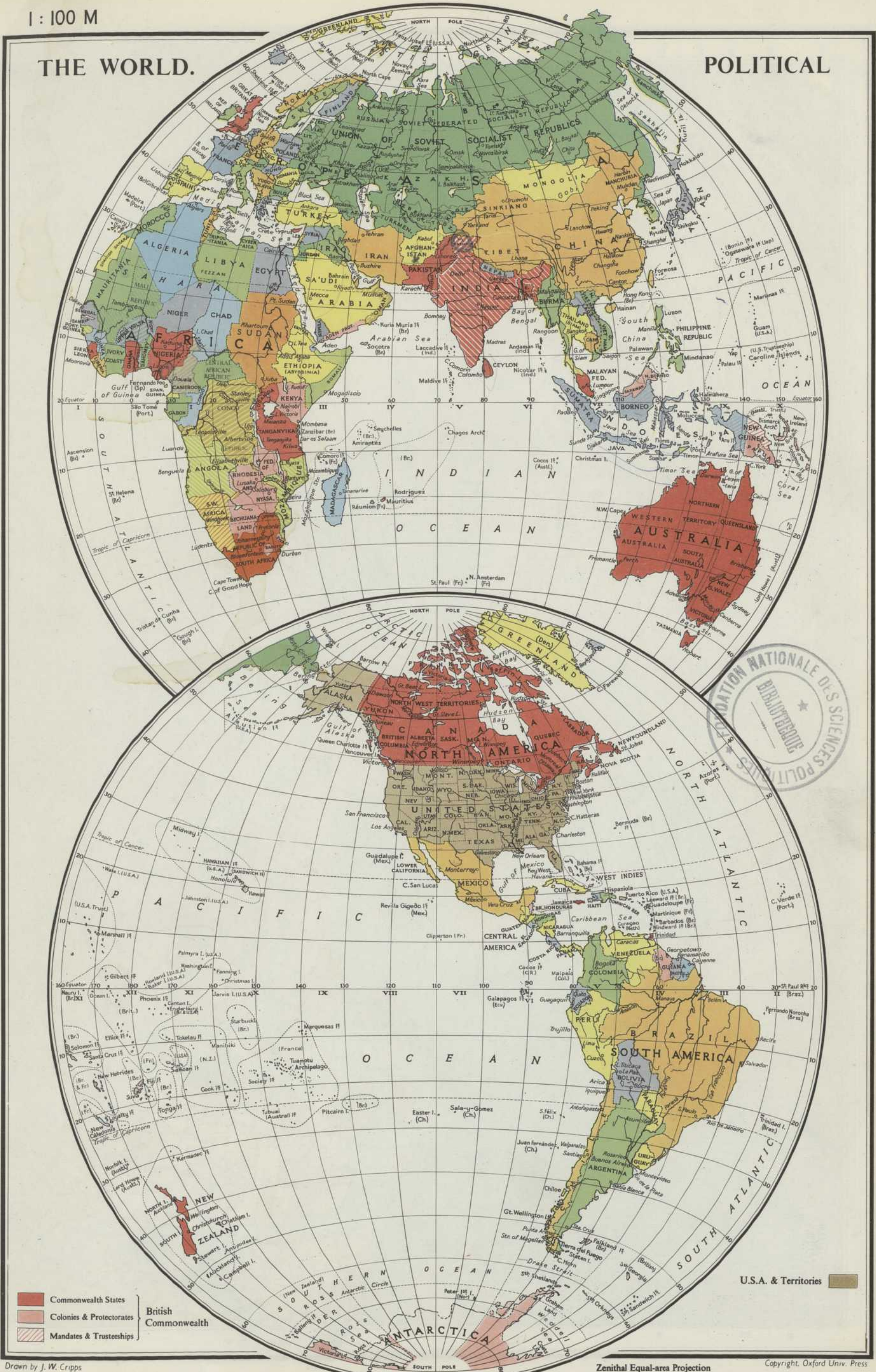


Distances are in miles

True distances cannot be measured on these maps

Oblique Aitoff Projection

THE WORLD. POLITICAL



Commonwealth States
Colonies & Protectorates
Mandates & Trusteeships
British Commonwealth

Drawn by J. W. Cripps

Zenithal Equal-area Projection

EURASIA

1 : 32,000,000

Zenithal Equal-area Projection
Origin 40°N, 95°E. For scale errors see p. 7

Feet
18,000
15,000
12,000
9000
6000
3000
1000
500
Sea Level
Land Depr.ⁿ
600
6000

Drawn by V. O. May

Continued on p. 52–53

100 0 100 200 300 400 500 Miles
100 0 200 400 600 800 Kilometres

Continued on p. 78–79

Zenithal Equidistant Projection
Origin 50°N, 35°E. For scale errors see p. 7

BRITISH ISLES - PHYSICAL

1 : 2,500,000

SHETLAND ISLANDS

SEA AREAS WEATHER FORECASTS

Conical Orthomorphic Projection. Origin 54° N.
Standard parallels 51½° & 56½°. Scale reduction 0.1%
For scale errors see p. 7

LEGEND
Feet: 4000, 2800, 2000, 1200, 800, 400, 200, Sea Level, 60, 120, 300

Chief urban area
County boundary
Canal

Miles / Kilometres

Drawn by J. H. L. Williams

Continued on p. 26–27

ENGLAND AND WALES, SOUTH

10 0 10 20 30 Miles
10 0 10 20 30 40 50 Kilometres

CARDIGAN BAY
BRISTOL CHANNEL
ENGLISH CHANNEL
STRAIT OF DOVER
MERIONETHSHIRE
MONTGOMERYSHIRE
SHROPSHIRE
RADNORSHIRE
HEREFORDSHIRE
BRECKNOCKSHIRE
CARMARTHENSHIRE
GLAMORGAN
MONMOUTHSHIRE
SOMERSET
DEVONSHIRE
CORNWALL
DORSET
LEICESTERSHIRE
LINCOLNSHIRE
HUNTINGDONSHIRE
NORFOLK
SUFFOLK
ESSEX
HERTFORDSHIRE
OXFORDSHIRE
WARWICKSHIRE
KENT
SUSSEX
ISLE OF WIGHT
LONDON
Birmingham
Wolverhampton
Coventry
Leicester
Nottingham
Derby
Stoke on Trent
Peterborough
Cambridge
Northampton
Norwich
Great Yarmouth
Ipswich
Colchester
Southend on Sea
Margate
Folkestone
Dover
Hastings
Brighton
Eastbourne
Portsmouth
Southampton
Bournemouth
Winchester
Reading
Swindon
Bristol
Gloucester
Worcester
Newport
Cardiff
Swansea
Carmarthen
Plymouth
Torquay
Exeter
Taunton
Falmouth

Feet
2800
2000
1200
800
400
200
Sea Level
60
120
300

LEGEND

Main Line Railway
Minor Railway
County Boundary
Main Road
Canal
Main Airfield
Towns, etc:—
represents approx. outline where main part of town extends over 1½ miles
over 20,000 inhabitants
10,000 – 20,000 ,,
Towns & Villages under 10,000
(From Preliminary returns for 1951 census)

ISLES OF SCILLY

CHANNEL ISLANDS
GUERNSEY
JERSEY
Alderney
Sark

Drawn by V. O. May

10 0 10 20 30 Miles
10 0 10 20 30 40 50 Kilometres

Conical Orthomorphic Projection. Origin 54°N.
Standard parallels 51½° & 56½°. Scale reduction 0.1%
For scale errors see p. 7


1 : 1,000,000
Continued on p. 28 – 29
ENGLAND AND WALES. NORTH
Miles
Kilometres
LEGEND
Feet
2800
2000
1200
800
400
200
Sea Level
60
120
300
NORTH SEA
IRISH SEA
Liverpool Bay
CARDIGAN BAY
Caernarvon Bay
THE WASH
BERWICKSHIRE
PEEBLESSHIRE
SELKIRKSHIRE
ROXBURGHSHIRE
DUMFRIESSHIRE
KIRKCUDBRIGHTSHIRE
WIGTOWNSHIRE
NORTHUMBERLAND
DENBIGHSHIRE
CAERNARVONSHIRE
MERIONETHSHIRE
MONTGOMERYSHIRE
SHROPSHIRE
STAFFORDSHIRE
WARWICKSHIRE
HUNTINGDONSHIRE
Edinburgh
Glasgow
Greenock
Stirling
Kirkcaldy
Ayr
Douglas
Newcastle
South Shields
Sunderland
West Hartlepool
Middlesbrough
Whitby
Scarborough
Blackpool
Preston
Southport
Blackburn
Burnley
Bradford
Leeds
Huddersfield
Bolton
Manchester
St Helens
Liverpool
Birkenhead
Crosby
Bootle
Kingston upon Hull
Grimsby
Doncaster
Rotherham
Sheffield
Stockport
Stoke on Trent
Chesterfield
Lincoln
Derby
Nottingham
Leicester
Wolverhampton
Birmingham
Coventry
Peterborough
Northampton
Worcester
Drawn by P. J. Gardner & V. O. May
Continued on p. 24 – 25
Conical Orthomorphic Projection. Origin 54 N.
Standard parallels 51½ & 56½. Scale reduction 0.1%
For scale errors see p. 7
Copyright, Oxford University Press

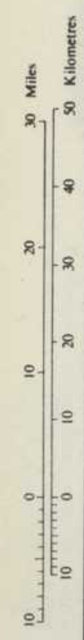


Continued on p. 26 – 27

Conical Orthomorphic Projection. Origin 54° N.
Standard parallels 51½° & 56½°. Scale reduction 0.1%
For scale errors see p. 7

IRELAND

1 : 1,000,000

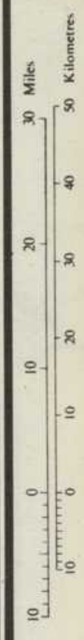


LEGEND

Main Line Railway — Minor Railway
County Boundary — Main Road
Canal — Main Airfield

Towns, etc.:—
represents approx. outline where main part of town extends over 1½ miles
over 20,000 inhabitants
5,000 - 20,000 "
Towns & Villages under 5,000
(From Preliminary returns for 1951 census)

Conical Orthomorphic Projection. Origin 54° N.
Standard parallels 51½° & 56½°. Scale reduction 0.1%
For scale errors see p. 7



Feet: 2800, 2000, 1200, 800, 500, 200, Sea Level, 60, 120, 300

Drawn by V. O. May

THE MEDITERRANEAN



Scale: 100 0 100 200 Miles; 100 0 100 200 300 Kilometres

Conical Orthomorphic Projection. Origin 42°N.
Standard parallels 35° & 49°. Scale reduction 0.7%
For scale errors see p. 7

Continued on p. 42 – 43

Continued on p 38 – 39

FRANCE AND SPAIN

1 : 4,000,000

20 10 0 20 40 60 80 100 120 140 Miles
20 0 20 40 60 80 100 120 140 160 180 200 220 Kilometres

Feet
12,000
9000
6000
3000
1500
1000
600
300
Sea Level
600
6000

FRANCE
SPAIN
BELGIUM
GERMANY
SWITZERLAND
ENGLAND
WALES
IRELAND
ENGLISH CHANNEL
BAY OF BISCAY
MEDITERRANEAN SEA
BALEARIC ISLANDS
Gulf of Lions
Gulf of Valencia
Gulf of Cadiz
ALGERIA
MOROCCO
RIF

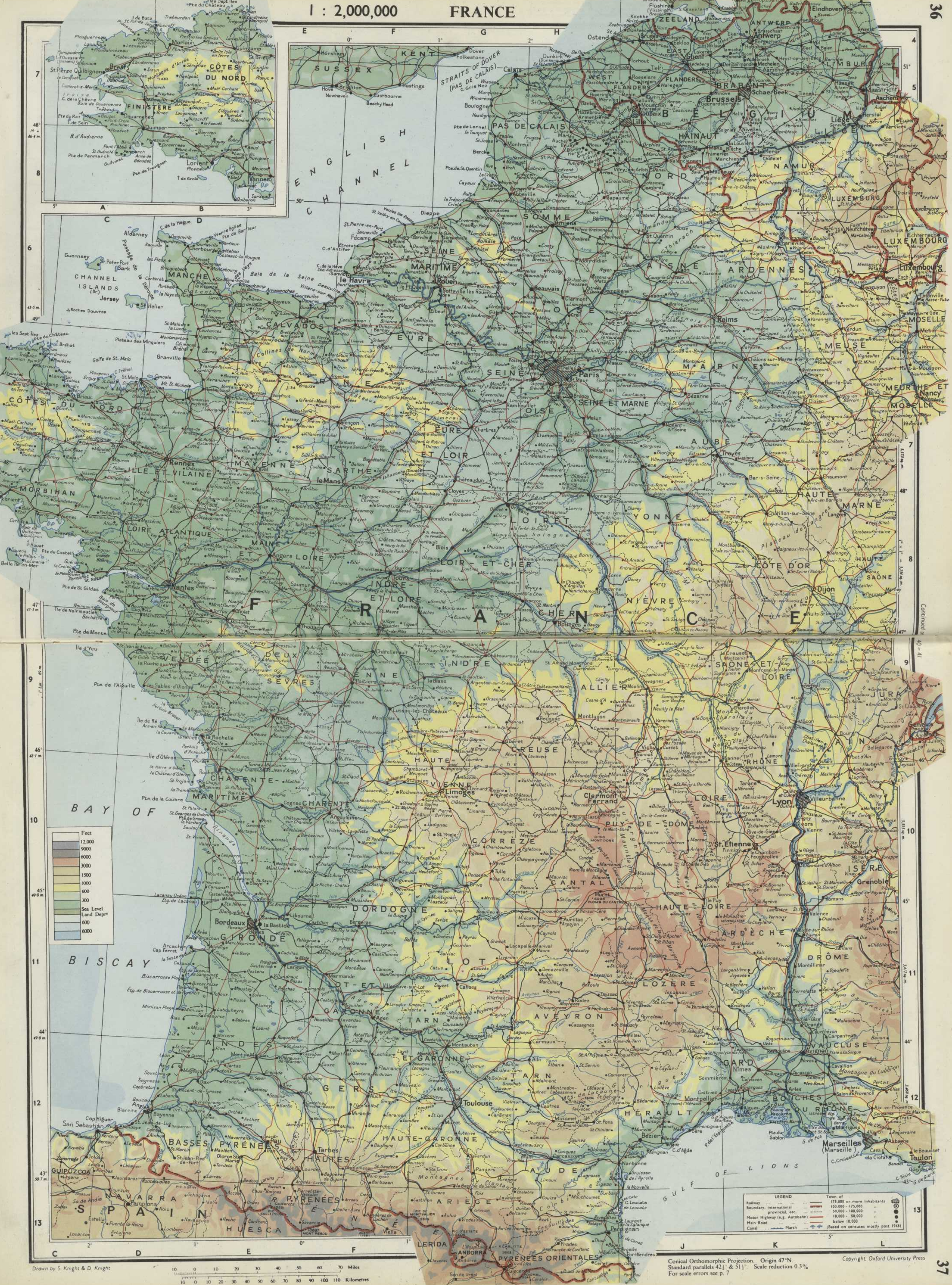
LEGEND

Railway	
Boundary, international	
provincial, etc.	
Motor Highway (e.g. Autobahn)	
Main Road	Main Airfield
Canal	Marsh

Town of
500,000 or more inhabitants
100,000 - 500,000
50,000 - 100,000
10,000 - 50,000
below 10,000
(Based on censuses mostly post 1946)

Conical Orthomorphic Projection. Origin 47°N.
Standard parallels 39° & 55°. Scale reduction 0.8%
For scale errors see p. 7

Drawn by S. Knight & D. Knight



Continued on 40–41

Continued on p 42–43

ITALY AND THE BALKANS



Continued on p. 34–35

Drawn by S. Knight & D. Knight

Conical Orthomorphic Projection. Origin 47°N.
Standard parallels 39° & 55°. Scale reduction 0.8%
For scale errors see p. 7

1 : 2,000,000

THE ALPS

Continued on p. 44–45

Continued on p. 36–37

10 0 10 20 30 40 50 60 70 Miles
10 0 10 20 30 40 50 60 70 80 90 100 110 Kilometres

Feet
12,000
9000
6000
3000
1500
1000
600
300
Sea Level
600
6000

LEGEND

Railway
Boundary, international
provincial, etc.
Motor Highway (e.g. Autobahn)
Main Road
Canal — Marsh

Town of
175,000 or more inhabitants
100,000 - 175,000 ,,
50,000 - 100,000 ,,
10,000 - 50,000 ,,
below 10,000 ,,
(Based on censuses mostly post 1946)

Drawn by S. Knight & D. Knight

Conical Orthomorphic Projection. Origin 47°N.
Standard parallels 42½° & 51½°. Scale reduction 0.3%
For scale errors see p. 7

1 : 4,000,000

Continued on p 46 - 47

CENTRAL EUROPE

Continued on p 34 - 35

20 10 0 20 40 60 80 100 120 140 Miles
20 0 20 40 60 80 100 120 140 160 180 200 220 Kilometres

Continued on p 38 39

Conical Orthomorphic Projection. Origin 47°N.
Standard parallels 39° & 55°. Scale reduction 0.8%
For scale errors see p. 7

Miles 10 0 10 20 30 40 50 60 70
Kilometres 10 0 10 20 30 40 50 60 70 80 90 100 110

J K L M N O P Q R S T U V W

Feet
3000
1500
1000
600
300
Sea Level
Land Depr.n
600
6000

LEGEND

Railway
Boundary, International
provincial, etc.
Motor Highway (e.g. Autobahn)
Main Road
Canal
Marsh

Town of
175,000 or more inhabitants
100,000 - 175,000
50,000 - 100,000
10,000 - 50,000
below 10,000
(Based on censuses mostly post 1946)

NORTH SEA

BALTIC SEA

GERMANY

CZECHOSLOVAKIA

POLAND

BELGIUM

NETHERLANDS

Continued on p. 36—37

Continued on p. 40—41

SCANDINAVIA AND THE BALTIC

1 : 4,000,000

LEGEND

Railway
Boundary, international
provincial, etc.
Motor Highway (e.g. Autobahn)
Main Road
Main Airfield
Canal
Marsh

Town of
500,000 or more inhabitants
100,000 - 500,000
50,000 - 100,000
10,000 - 50,000
below 10,000
(Based on censuses mostly post 1946)

ICELAND

FAEROE ISLANDS

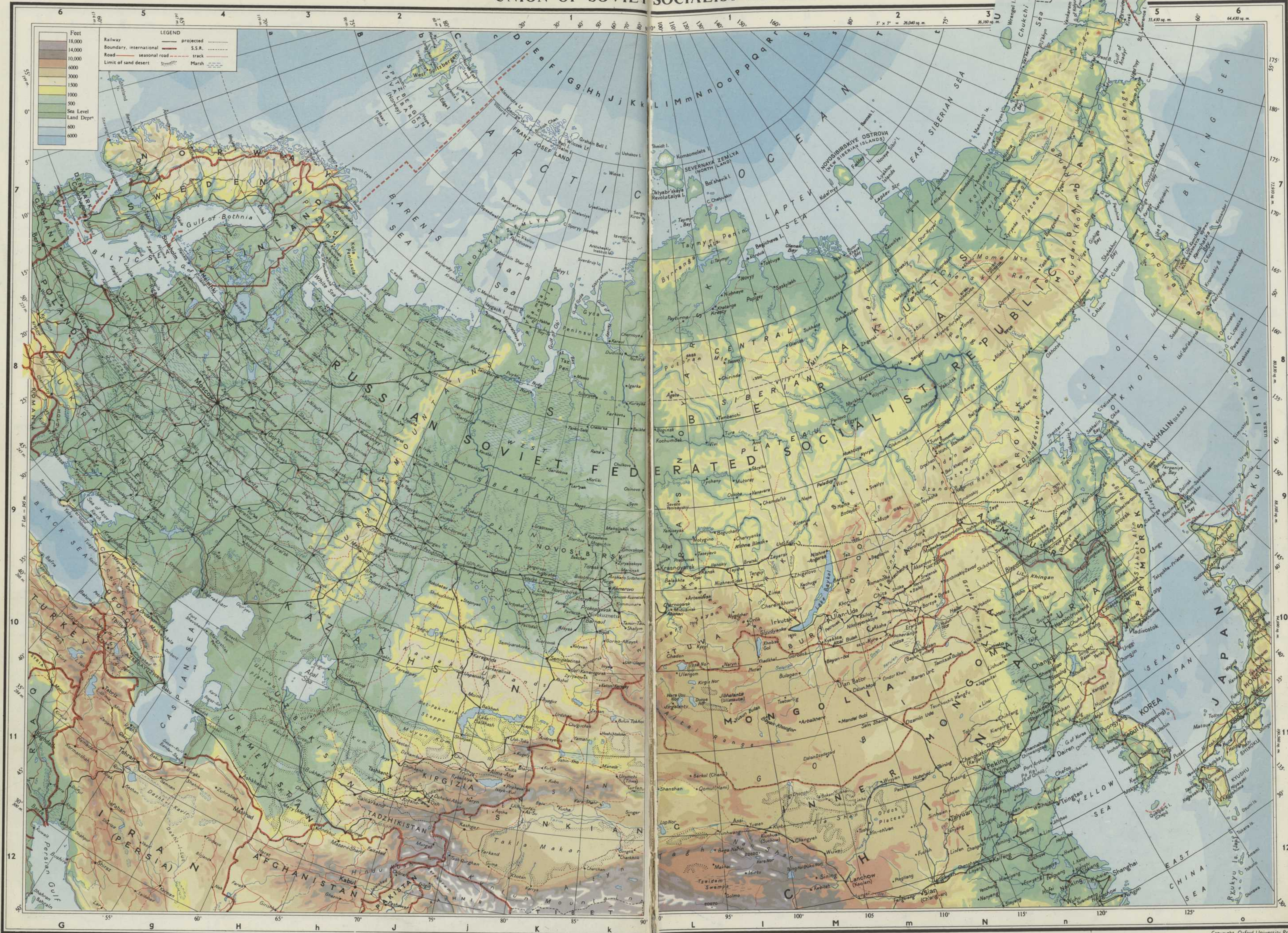
Feet: 6000, 3000, 1500, 1000, 600, 300, Sea Level, 600, 6000

20 10 0 20 40 60 80 100 120 140 Miles
20 0 20 40 60 80 100 120 140 160 180 200 220 Kilometres

Transverse Mercator Projection.
Central meridian 18°E. Scale reduction 0.4%
For scale errors see p. 7

Continued on p 43

Drawn by S. Knight & D. Knight



Drawn by A. R. A Giles & J. A. W. Kislingbury

Conical Orthomorphic Projection. Origin 56°N.
Standard parallels 46½° & 64½°. Scale reduction 1.25%
For scale errors see p. 7

1 : 10,000,000

RUSSIA-IN-EUROPE AND CENTRAL ASIA

100 0 100 200 300 Miles
100 0 100 200 300 400 500 Kilometres

RUSSIAN SOVIET FEDERATED SOCIALIST REPUBLIC

FINLAND
ESTONIA
LATVIA
LITHUANIA
BYELORUSSIA
UKRAINE
MOLDAVIA
CRIMEA
BLACK SEA
Sea of Azov
GEORGIA
ARMENIA
AZERBAYDZHAN
TURKEY
SYRIA
'IRAQ
IRAN (PERSIA)
CASPIAN SEA
Aral Sea
KAZAKH S.S.R.
UZBEK S.S.R.
TURKMEN S.S.R.
KIRGIZ S.S.R.
TADZHIK S.S.R.
AFGHANISTAN
PAKISTAN
KASHMIR AND JAMMU
INDIA
TIBET
CHINA
MONGOLIA
Bet-Pak-Dala Steppe
Ust'-Urt Plateau
Kyzyl-Kum
Kara-Kum
Takla Makan

Feet
14,000
10,000
6000
3000
1500
1000
600
300
Sea Level
Land Depr^n
600
6000

LEGEND

Railway		projected	
Boundary, international		S.S.R.	
province			
Limit of sand desert		Airfield	
Road	seasonal road	track	
Marsh	Pipeline	Canal	

Drawn by A. R. A Giles

100 0 100 200 300 Miles
100 0 100 200 300 400 500 Kilometres

Continued on p. 54 – 55

Conical Orthomorphic Projection. Origin 50°N.
Standard parallels 41° & 58½°. Scale reduction 1.25%
For scale errors see p. 7

Continued on p. 58 – 59

Continued on p. 20–21

Continued on p. 78–79

Continued on p. 60–61

U. S. S. R.
TURKEY
SYRIA
IRAQ
JORDAN
EGYPT
IRAN (PERSIA)
AFGHANISTAN
PAKISTAN
SAUDI ARABIA
MUSCAT AND OMAN
ADEN PROTECTORATE
YEMEN
ETHIOPIA
SOMALI
INDIA
NEPAL
BHUTAN
EAST PAKISTAN
TIBET
CHINA
MONGOLIA
BURMA
THAILAND
LAOS
NORTH VIET NAM
SOUTH VIET NAM
CAMBODIA
MALAYA
CEYLON
ARABIAN SEA
BAY OF BENGAL
INDIAN OCEAN
SOUTH CHINA SEA
BLACK SEA
CASPIAN SEA
RED SEA

Feet
18,000
14,000
10,000
6000
3000
1500
1000
500
Sea Level
Land Deprⁿ
600
6000

LEGEND

Railway, main		projected	
Boundary, international		(disputed)	
Sand desert		Airfield	
Seasonal river and lake		Salt pan	

Drawn by W. R. James

100 0 100 200 300 400 500 Miles
100 0 200 400 600 800 Kilometres

Zenithal Equidistant Projection
Origin 30°N, 75°E. For scale errors see p. 7

Continued on p. 50–51

Continued on p. 58–59

100 0 100 200 300 Miles
100 0 100 200 300 400 500 Kilometres

SOUTH WEST ASIA AND THE NILE

TURKEY · SYRIA · LEBANON · IRAQ · IRAN (PERSIA) · AFGHANISTAN · PAKISTAN · INDIA · U.S.S.R. · EGYPT · LIBYA · SUDAN · ETHIOPIA · ERITREA · SAUDI ARABIA · YEMEN · ADEN · MUSCAT AND OMAN · TRUCIAL OMAN · CYPRUS · CRETE · GREECE

MEDITERRANEAN SEA · BLACK SEA · CASPIAN SEA · RED SEA · PERSIAN GULF · GULF OF OMAN · ARABIAN SEA · Gulf of Aden

PALESTINE

Scale 1 : 2,000,000

10 0 10 20 30 40 m.

Feet
5000
3000
2000
1000
500
S. Level
Depr.
600

Feet
18,000
14,000
10,000
6000
3000
1500
1000
500
Sea Level
Land Depr.
600
6000

LEGEND

Railway	
Boundary, international	Provincial
Limit of sand desert	Airfield
Road	seasonal road · track
Seasonal river	marsh · Salt pan
Waterhole or well	Canal · Pipeline

Drawn by S. Knight & D. Knight

100 0 100 200 300 Miles
100 0 100 200 300 400 500 Kilometres

Conical Orthomorphic Projection. Origin 27½°N.
Standard parallels 16° & 38°. Scale reduction 2.0%
For scale errors see p. 7

Drawn by H. Lüthi

Conical Orthomorphic Projection. Origin 35°N.
Standard parallels 31° & 39°. Scale reduction 0.25%
For scale errors see p. 7

1 : 10,000,000

INDIA, PAKISTAN AND BURMA

Continued on p. 51
Continued on p. 55
Continued on p. 62
Continued on p. 64

AFGHANISTAN
IRAN (PERSIA)
PAKISTAN
INDIA
TIBET
CHINGHAI
SZECHWAN
YUNNAN
KANSU
NEPAL
BHUTAN
EAST PAKISTAN
BURMA
THAILAND (SIAM)
LAOS
NORTH VIET NAM
CAMBODIA
MALAYA
CEYLON
OMAN
ARABIAN SEA
BAY OF BENGAL
GULF OF SIAM
LACCADIVE ISLANDS (Madras)
ANDAMAN ISLANDS (India)
NICOBAR ISLANDS (India)

Feet
18,000
14,000
10,000
6000
3000
1500
1000
500
Sea Level
600
6000

LEGEND

Railway, broad gauge		metre	
narrow			
Boundary, international		provincial	
Limit of sand desert		Airfield	
Road	seasonal road	track	
Seasonal lake		Canal	

Drawn by S. Knight & D. Knight

Scale: 100 0 100 200 300 Miles; 100 0 100 200 300 400 500 Kilometres

Conical Orthomorphic Projection. Origin 27½°N.
Standard parallels 16° & 38°. Scale reduction 2.0%
For scale errors see p. 7

THE FAR EAST

1 : 16,000,000

Feet: 18,000; 14,000; 10,000; 6000; 3000; 1500; 1000; 500; Sea Level; Land Depr^n; 600; 6000

LEGEND
Railway
projected
Boundary, international
provincial etc.
Airfield

Miles 100 0 100 200 300 400 500
Kilometres 100 0 200 400 600 800

Zenithal Equidistant Projection
Origin 22°N, 120°E. For scale errors see p. 7

Continued on p. 52–53

Continued on p. 66–67

Drawn by W. R. James

1 : 10,000,000

CHINA AND JAPAN

100 0 100 200 300 Miles
100 0 100 200 300 400 500 Kilometres

Continued on p. 59

MONGOLIA
MANCHURIA
INNER MONGOLIA
SINKIANG
CHINGHAI
CHAMDO REGION
SZECHWAN
KOREA
JAPAN
HOKKAIDO
HONSHU
SHIKOKU
KYUSHU
SEA OF JAPAN
SEA OF OKHOTSK
YELLOW SEA
EAST CHINA SEA
FORMOSA (TAIWAN)
HAINAN
THAILAND
HONG KONG (Br.)
Victoria
Gulf of Tonkin

Feet: 18,000 · 14,000 · 10,000 · 6000 · 3000 · 1500 · 1000 · 500 · Sea Level · 600 · 6000

LEGEND

Railway		projected	
Boundary, international		Provincial	
Limit of sand desert		Airfield	
Road	seasonal road	track	
Marsh		Canal	

SOUTHERN JAPAN

Scale 1 : 5,000,000

10 0 50 100 150 Miles

Drawn by S. Knight & D. Knight

100 0 100 200 300 Miles
100 0 100 200 300 400 500 Kilometres

Continued on p. 64

Conical Orthomorphic Projection. Origin 27½°N.
Standard parallels 16° & 38°. Scale reduction 2.0%
For scale errors see p. 7

1 : 10,000,000

Continued on p 62–63

SOUTH EAST ASIA

100 0 100 200 300 Miles
100 0 100 200 300 400 500 Kilometres

Continued on p 58–59

CHINA
BURMA
INDIA
THAILAND (SIAM)
LAOS
CAMBODIA
NORTH VIET NAM
SOUTH VIET NAM
HAINAN
FORMOSA (TAIWAN)
HONG KONG (Br.)
LUZON
PHILIPPINE IS.
MINDANAO
MALAYA
SUMATRA
BORNEO
NORTH BORNEO
SARAWAK
BRUNEI
CELEBES (SULAWESI)
JAVA (DJAWA)
INDONESIA
TIMOR
SOUTH CHINA SEA
EAST CHINA SEA
GULF OF TONKIN
GULF OF SIAM
ANDAMAN SEA
BAY OF BENGAL
SULU SEA
CELEBES SEA
JAVA SEA
BANDA SEA
FLORES SEA
INDIAN OCEAN

MALAYAN FEDERATION
Scale 1 : 5,000,000
10 0 20 40 60 80 m.

Feet
14,000
10,000
6000
3000
1500
1000
500
Sea Level
600
6000

LEGEND

Railway		projected
Boundary, international		provincial
intercolonial (Brunei)		Airfield
Road		seasonal road
Swamp		Canal

Drawn by S. Knight

100 0 100 200 300 Miles
100 0 100 200 300 400 500 Kilometres

Transverse Mercator Projection.
Central meridian 110°E. Scale reduction 1.6%
For scale errors see p. 7

Continued on p 68–69

1 : 16,000,000

Continued on p. 61

AUSTRALASIA

INDONESIA
NEW GUINEA
TERRITORY OF NEW GUINEA
PAPUA
BISMARCK ARCHIPELAGO
SOLOMON ISLANDS
GILBERT ISLANDS
ELLICE ISLANDS
NEW HEBRIDES
NEW CALEDONIA
FIJI ISLANDS
TONGA IS.
PACIFIC OCEAN
INDIAN OCEAN
Timor Sea
Arafura Sea
Gulf of Carpentaria
CORAL SEA
TASMAN SEA
Great Australian Bight
AUSTRALIA
WESTERN AUSTRALIA
NORTHERN TERRITORY
QUEENSLAND
SOUTH AUSTRALIA
NEW SOUTH WALES
VICTORIA
TASMANIA
NEW ZEALAND
NORTH ISLAND
SOUTH ISLAND

Feet: 15,000; 10,000; 6000; 4000; 3000; 2000; 1000; 500; Sea Level; Land Depr.; 600; 6000

LEGEND

Railway
Boundary, international; (in the sea); state
Sand desert limits
Airfield
Seasonal river and lake

100 0 100 200 300 400 500 Miles
100 0 200 400 600 800 Kilometres

Zenithal Equidistant Projection
Origin 22°S, 150°E. For scale errors see p. 7



1 : 10,000,000
AUSTRALIA
Continued on p.65
INDONESIA
TIMOR SEA
ARAFURA SEA
GULF OF CARPENTARIA
CORAL SEA
GREAT BARRIER REEF
NEW GUINEA
PAPUA
TORRES STRAIT
Cape York Peninsula
NORTHERN TERRITORY
QUEENSLAND
WESTERN AUSTRALIA
SOUTH AUSTRALIA
NEW SOUTH WALES
VICTORIA
TASMAN SEA
GREAT AUSTRALIAN BIGHT
BASS STRAIT
Great Sandy Desert
Gibson Desert
Great Victoria Desert
Nullarbor Plain
Simpson Desert
Sturt Desert
Kimberley
Darwin
Perth
Adelaide
Melbourne
Sydney
Brisbane
Canberra
Hobart
Kalgoorlie
Alice Springs
Broken Hill
Charters Towers
Rockhampton
Toowoomba
Townsville
Cairns
Newcastle
TASMANIA
LEGEND
Scale boundary
Seasonal river and lake
Roads, all weather
Sand desert limits
Airfield
fair weather
Railways, gauge 5' 3" 4' 8½" 3' 6"
Projected or u/const.
Feet
6000
5000
4000
3000
2000
1000
500
Sea Level
Land Depᵉ
600 Feet
6000
Drawn by V. O. May & E. John
Miles
Kilometres
Conical Orthomorphic Projection. Origin 25°S.
Standard parallels 17° & 33°. Scale reduction 1.0%
For scale errors see p. 7
Copyright, Oxford Univ. Press

SOUTH EAST AUSTRALIA AND NEW ZEALAND

1 : 5,000,000

SAMOA & TOKELAU Is.
Scale 1:16,000,000

COOK ISLANDS
Southern Group
Same scale as Samoa

Feet: 6000, 4000, 2000, 1000, Sea Level, 600, 6000

Feet: 6000, 5000, 4000, 3000, 2000, 1000, 500, Sea Level, 600, 6000

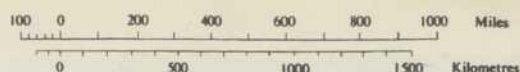
Railways, gauge: 5' 3", 4' 8½", 3' 6"
Projected or uncompleted

LEGEND
Boundary, state / provincial district (N.Z.)
Road, main / secondary
Airfield
Seasonal river, lake and marsh

Transverse Mercator Projection.
Central meridian 146° E. Scale reduction 0.25%
For scale errors see p. 7

Drawn by H. Ludhi & R.F. Everard

1 : 32,000,000 AFRICA



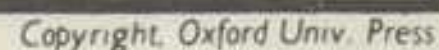
Feet
18,000
15 000
12,000
9000
6000
3000
1000
500
Sea Level
Land Deprⁿ
600
6000

LEGEND
Boundary, international
intercolonial

Drawn by H. Luthi
& J.A.W. Kislingbury

100 0 200 400 600 800 1000 Miles
0 500 1000 1500 Kilometres

Zenithal Equidistant Projection
Origin 0°N, 20°E. For scale errors see p. 7



Continued on p. 78 – 79



Drawn by W. R. James

100 0 100 200 300 400 500 Miles
100 0 200 400 600 800 Kilometres

Zenithal Equal-area Projection
Origin 15°N, 20°E. For scale errors see p. 7

REPUBLIC OF SOUTH AFRICA

SOUTH-WEST AFRICA
BECHUANALAND
TRANSVAAL
ORANGE FREE STATE
NATAL
BASUTOLAND
SWAZILAND
CAPE PROVINCE
MOZAMBIQUE
SOUTHERN RHODESIA
INDIAN OCEAN

RAND GOLDFIELDS

Scale 1 : 1,000,000

Feet: 6000, 5500, 5000, 4500, 4000

ODENDAALSRUS GOLDFIELD

CAPE TOWN

Cape of Good Hope 1 : 400,000

Feet: 3000, 2500, 2000, 1500, 1000, 500, 0, 100

LEGEND

Railway, broad gauge — narrow gauge
Boundary, international — intercolonial
province — district
Road, main — secondary
fair weather — Airfield
Seasonal river and lake — Salt pan

Foot: 9000, 7000, 5000, 4000, 3000, 2000, 1000, 300, Sea Level, 600, 6000

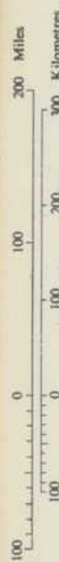
Drawn by H. Lüthi

Miles / Kilometres

Conical Orthomorphic Projection. Origin 28°S.
Standard parallels 24° & 32°. Scale reduction 0.25%
For scale errors see p. 7

EAST AFRICA

1 : 8,000,000



Feet: 12,000 · 9000 · 7000 · 5000 · 3000 · 2000 · 1000 · 500 · Sea Level · 600 · 6000

LEGEND

Railway — projected

Boundary, international, intercolonial, etc. — Airfield

provincial etc. — seasonal road

Road

Seasonal river, lake and marsh

Transverse Mercator Projection
Central meridian 30°E. Scale reduction 0.8%
For scale errors see p. 7



Drawn by V. O. May & R. F. Everard

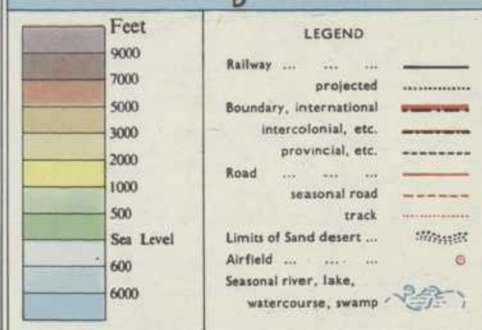
100 0 100 200 300 400 500 Miles
100 0 200 400 600 800 Kilometres

Continued on p. 73

Zenithal Equal-area Projection
Origin 15°N, 20°E. For scale errors see p. 7







Drawn by A. W. Harding & L. E. Fullbrook

Conical Orthomorphic Projection. Origin 6°N.
Standard parallels 1°S, & 13°N. Scale reduction 0.8%
For scale errors see p. 7

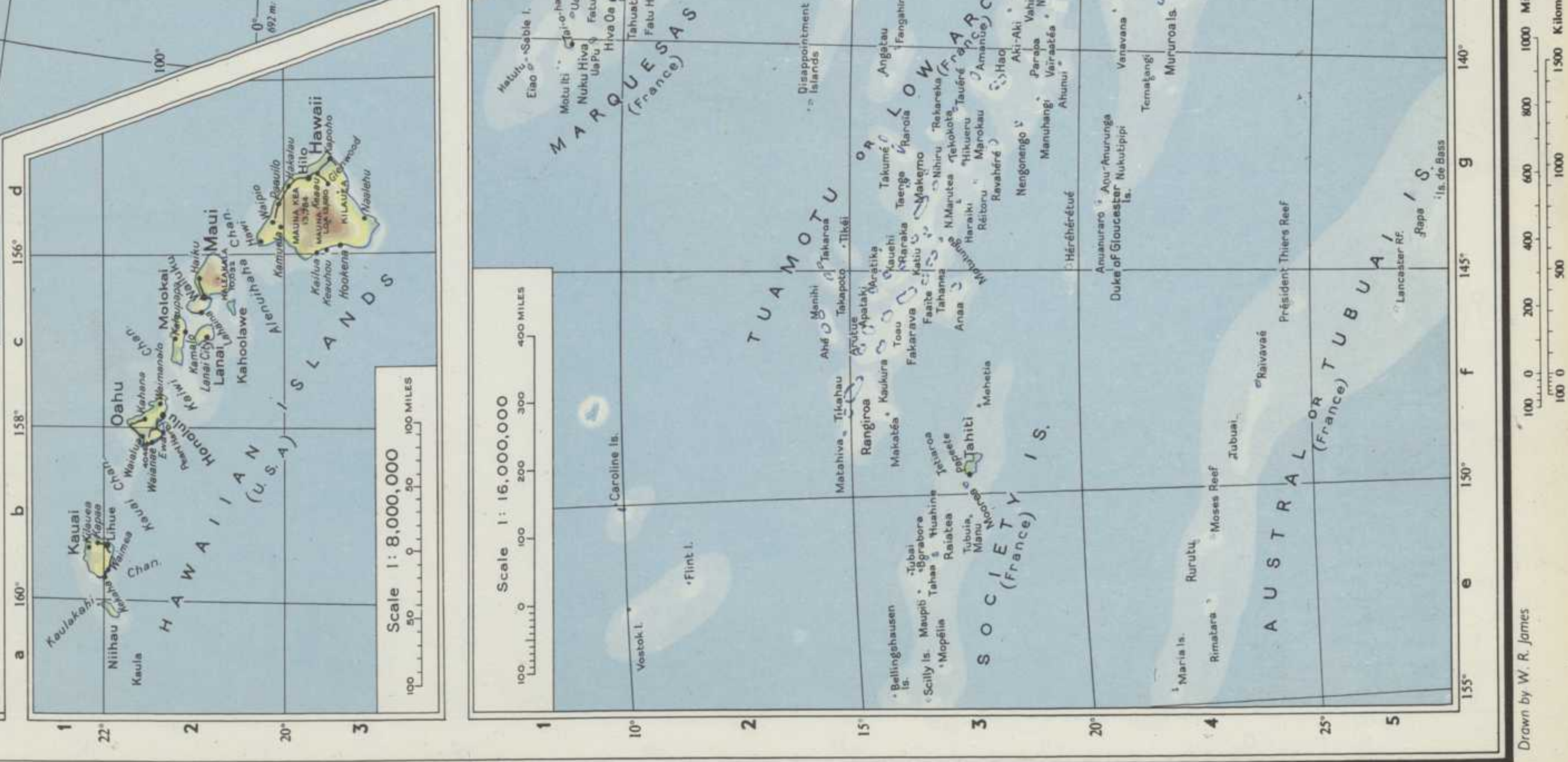
Continued on p. 76

Drawn by A. W. Harding & L. E. Fullbrook

Conical Orthomorphic Projection. Origin 6°N.
Standard parallels 1°S, & 13°N. Scale reduction 0.8%
For scale errors see p. 7

NORTH AND SOUTH AMERICA

1 : 32,000,000



Oblique Mercator Projection. Pole 20° N, 25° E.
Axis marked in border. Scale reduction 5.0%
For scale errors see p. 7

Drawn by W. R. James

1 : 16,000,000

CANADA

100 0 100 200 300 400 500 Miles
100 0 200 400 600 800 Kilometres

Continued on p 86–87

Zenithal Equidistant Projection
Origin 45°N, 92½°W. For scale errors see p. 7

Continued on p 84–85



100 0 100 200 300 400 500 Miles
100 0 200 400 600 800 Kilometres

Zenithal Equidistant Projection
Origin 45°N, 92½°W. For scale errors see p. 7

1 : 5,000,000

THE GREAT LAKES

Scale: 0, 50, 100, 150 Miles; 0, 50, 100, 150, 200, 250 Kilometres

LAKE SUPERIOR · LAKE MICHIGAN · LAKE HURON · LAKE ERIE · LAKE ONTARIO

ONTARIO · QUEBEC · NEW BRUNSWICK · MAINE · NEW YORK · PENNSYLVANIA · OHIO · INDIANA · ILLINOIS · WISCONSIN · MICHIGAN · MINNESOTA · IOWA · MISSOURI · KENTUCKY · WEST VIRGINIA · VIRGINIA · TENNESSEE · ARKANSAS · NORTH CAROLINA · NEW JERSEY · MARYLAND · VERMONT · NEW HAMPSHIRE · MASSACHUSETTS

GULF OF MAINE · ATLANTIC OCEAN

MISSISSIPPI · ALABAMA · GEORGIA · SOUTH CAROLINA

Feet
5000
3000
2000
1500
1000
500
Sea Level
600
6000

NOVA SCOTIA
Same scale

Continued on p. 90

Drawn by J. A. W. Kislingbury

Continued on p. 90–91

Conical Orthomorphic Projection. Origin 38°N.
Standard parallels 32° & 44°. Scale reduction 0.6%

1 : 5,000,000

SOUTH EASTERN UNITED STATES

Continued on p. 88-89

50 0 50 100 150 Miles
50 0 50 100 150 200 250 Kilometres

KANSAS
MISSOURI
ILLINOIS
INDIANA
OHIO
WEST VIRGINIA
VIRGINIA
MARYLAND
DELAWARE
KENTUCKY
TENNESSEE
NORTH CAROLINA
SOUTH CAROLINA
OKLAHOMA
ARKANSAS
MISSISSIPPI
ALABAMA
GEORGIA
TEXAS
LOUISIANA
FLORIDA
MEXICO
ATLANTIC OCEAN
GULF OF MEXICO
BAHAMA ISLANDS (British)

MISSISSIPPI DELTA
Scale 1:1,500,000

Feet
5000
3000
2000
1500
1000
500
Sea Level
600
6000

LEGEND
Railway
Boundary, International / State
Roads
Canal
Projected
track
Marsh

Drawn by J.A.W. Kislingbury

50 0 50 100 150 Miles
50 0 50 100 150 200 250 Kilometres

Conical Orthomorphic Projection. Origin 38°N.
Standard parallels 32° & 44°. Scale reduction 0.6%

WESTERN UNITED STATES

1 : 8,000,000

Conical Orthomorphic Projection. Origin 42½°N.
Standard parallels 32½° & 52½°. Scale reduction 1.5%
For scale errors see p. 7

Drawn by J. Clarke

SOUTH AMERICA

1 : 16,000,000

Continued on p. 86 – 87

PANAMA CANAL

Scale 1 : 800,000

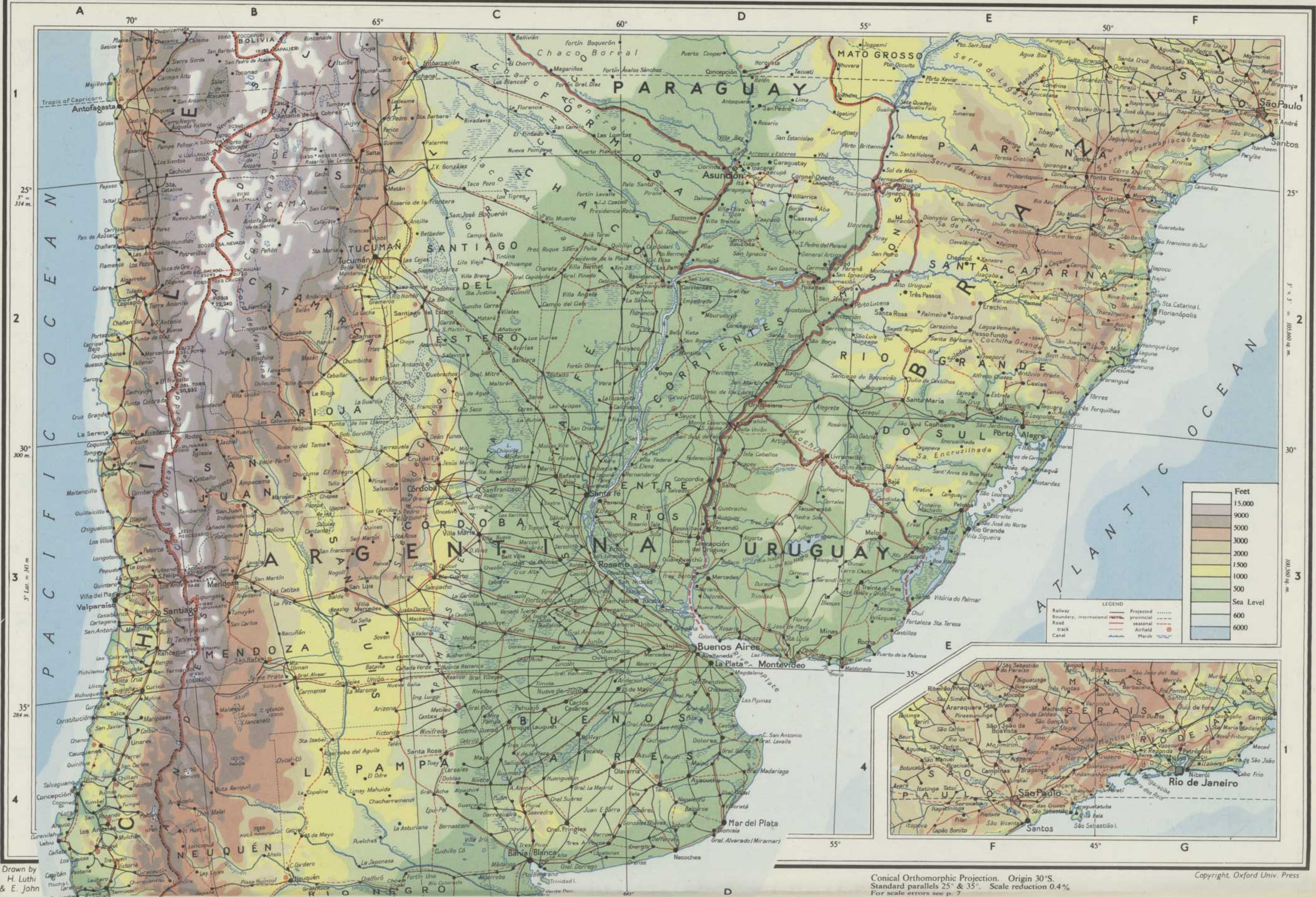
Layer intervals 300, 600, 1000 ft.

Transverse Mercator Projection.
Central meridian 60°W. Scale reduction 3.0%
For scale errors see p.6-7

Drawn by J. Clarke

1 : 8,000,000

SOUTH AMERICA. CENTRAL SECTION



Drawn by H. Luthi & E. John

Conical Orthomorphic Projection. Origin 30°S.
Standard parallels 25° & 35°. Scale reduction 0.4%
For scale errors see p. 7

MEAN ANNUAL PRECIPITATION & SURFACE SALINITY

MEAN ANNUAL PRECIPITATION & SURFACE SALINITY

PRECIPITATION

Inches	Millimetres
Under 10	Under 250
10–20	250–500
20–40	500–1,000
40–60	1,000–1,500
60–80	1,500–2,000
80–100	2,000–2,500
Over 100	Over 2,500

Less than 5"

No adequate Precipitation data exist in the Antarctic

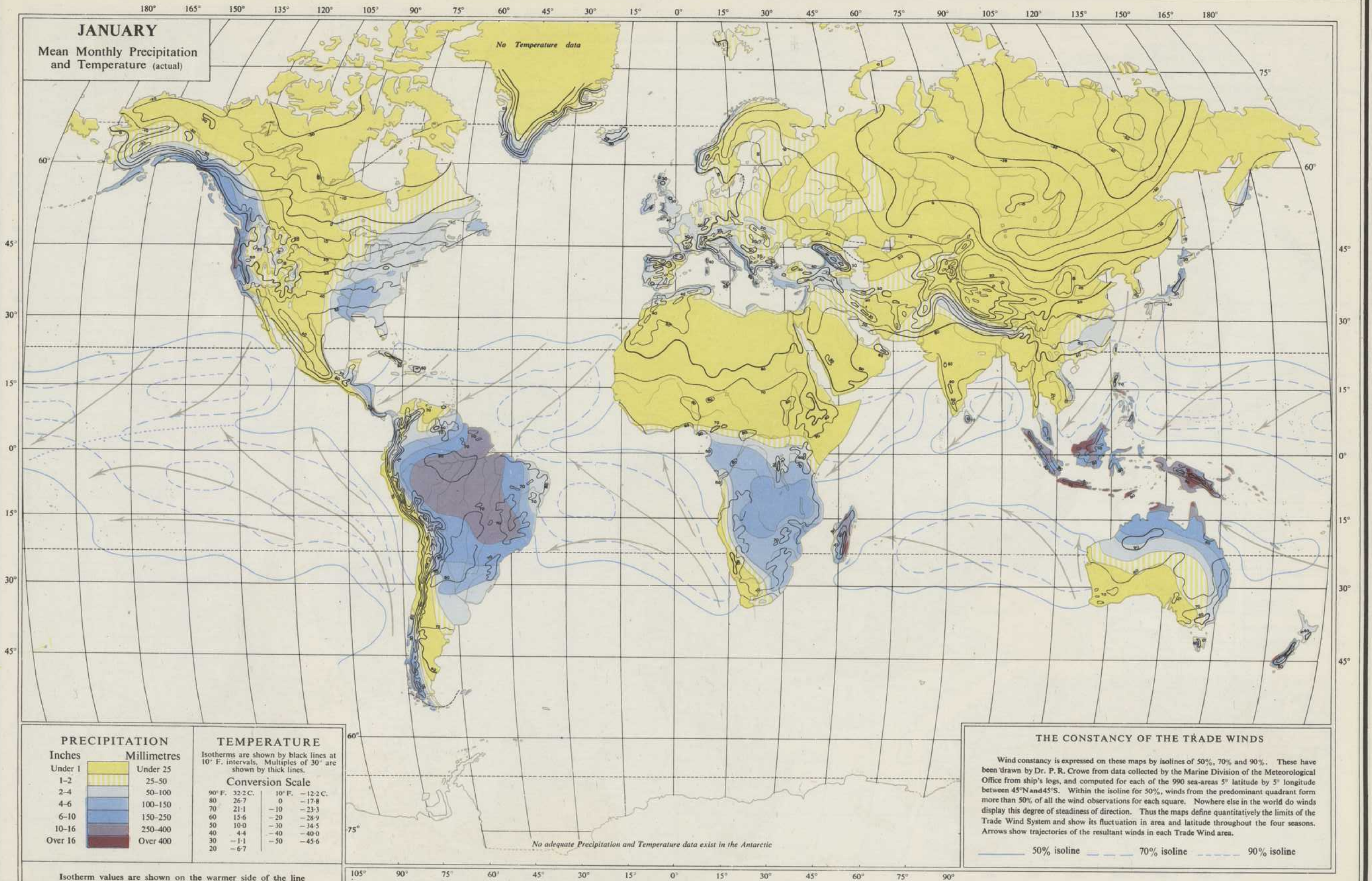
Surface Salinity of the Ocean in the Northern Summer : —35— = Salinity expressed in parts per thousand.

Authorities : Schott 1926 & 1935
Sverdrup 1946

Compiled by B. Saward, B.Sc.

Modified Gall Projection.
Equatorial scale 1 : 110,000,000.

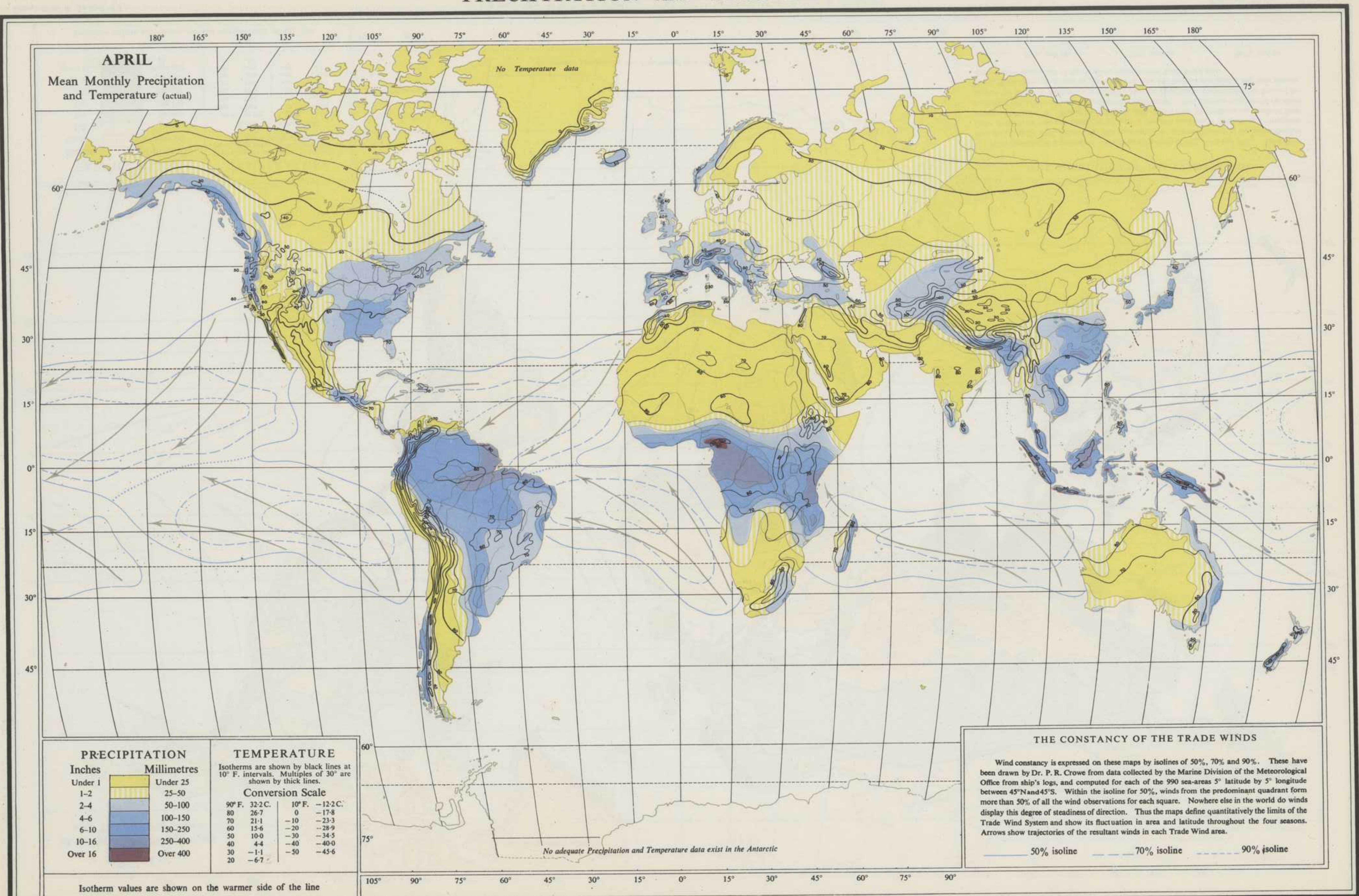
PRECIPITATION AND TEMPERATURE



Compiled by B. Saward, B.Sc.

Modified Gall Projection.
Equatorial scale 1 : 110,000,000.

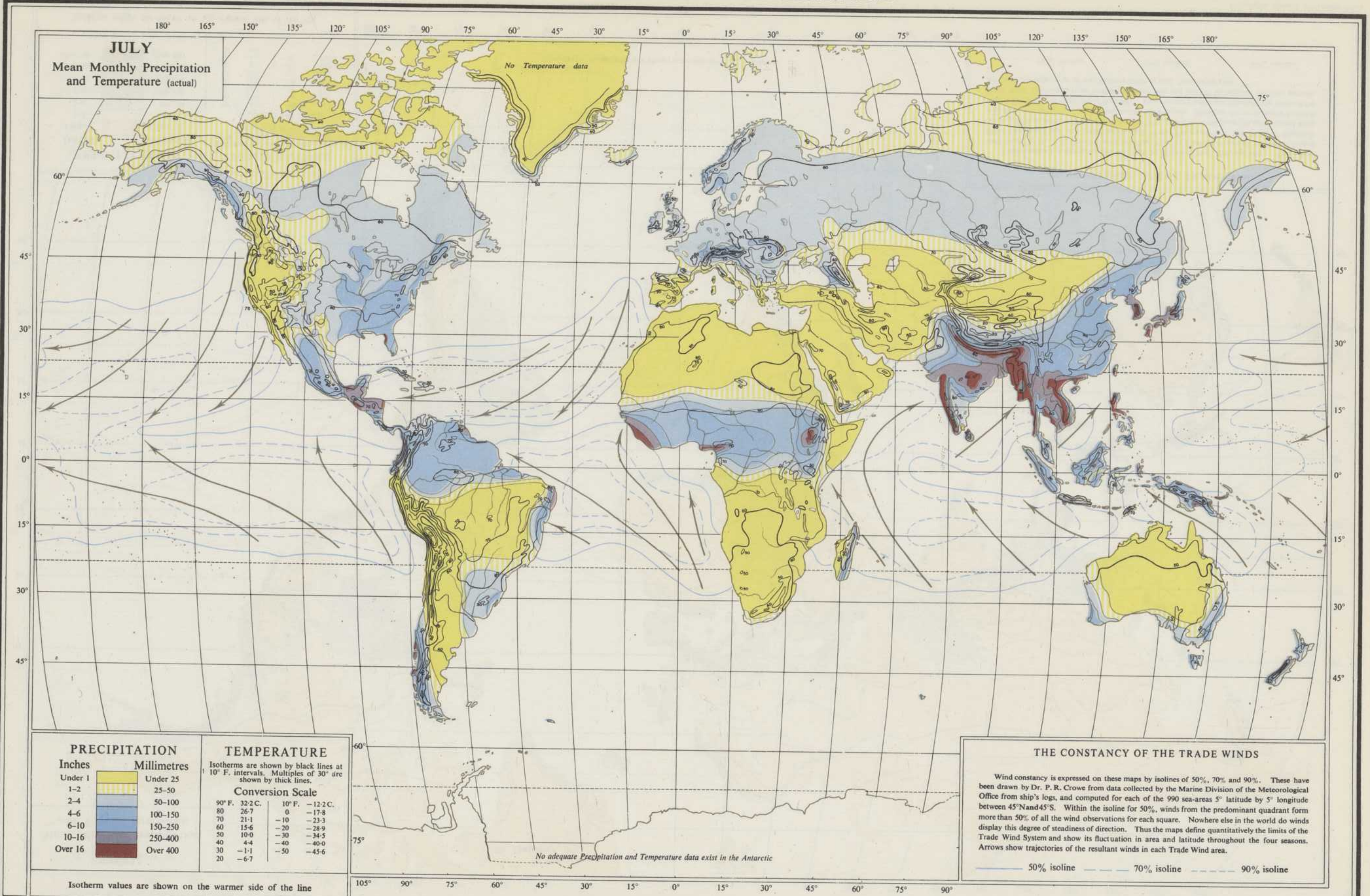
PRECIPITATION AND TEMPERATURE



Compiled by B. Saward, B.Sc.

Modified Gall Projection.
Equatorial scale 1 : 110,000,000.

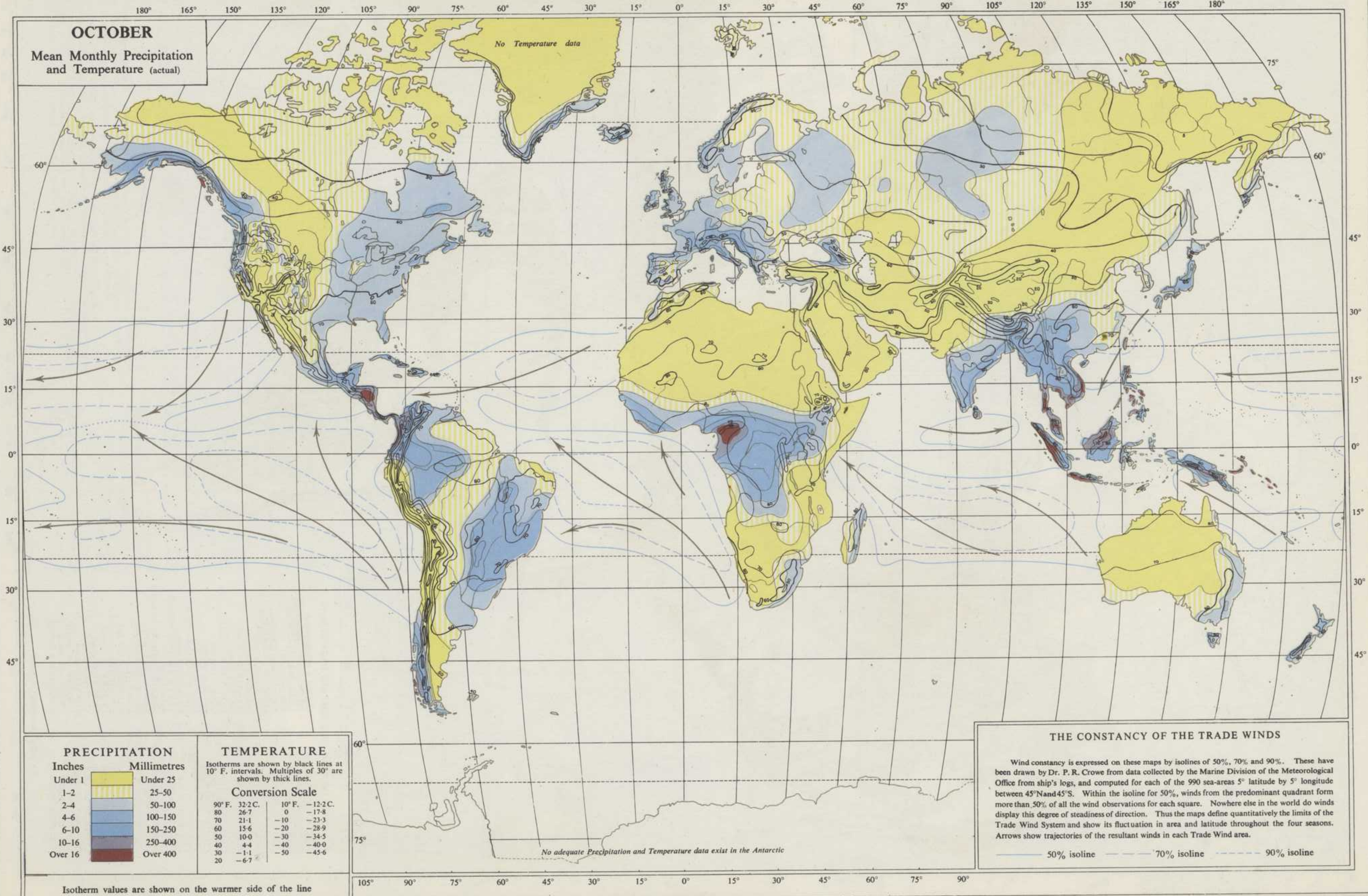
PRECIPITATION AND TEMPERATURE



Compiled by B. Saward, B.Sc.

Modified Gall Projection.
Equatorial scale 1 : 110,000,000.

PRECIPITATION AND TEMPERATURE



Compiled by B. Saward, B.Sc.

Modified Gall Projection.
Equatorial scale 1 : 110,000,000.

1:48 M

POPULATION

CITIES OF OVER ONE MILLION INHABITANTS

ALEXANDRIA (Egypt)
BANGKOK (Thailand)
BARCELONA (Spain)
BERLIN (Germany)
BIRMINGHAM (England)
BOMBAY (India)
BUCHAREST (Romania)
BUDAPEST Hungary)
BUENOS AIRES (Argentina)
CAIRO (Egypt)
CALCUTTA (India)
CANTON (China)
CHICAGO (U.S.A.)
CHUNGKING (China)
DELHI (India)
DETROIT (U.S.A.)
DJAKARTA (Indonesia)
GLASGOW (Scotland)
HAMBURG (Germany)
HARBIN (China)
HONG KONG/VICTORIA (British)
HYDERABAD (India)
ISTANBUL (Turkey)
KARACHI (Pakistan)
KYOTO (Japan)
LENINGRAD (U.S.S.R.)
LONDON (England)
LOS ANGELES (U.S.A.)
MADRAS (India)
MADRID (Spain)
MANILA (Philippines)
MELBOURNE (Australia)
MEXICO CITY (Mexico)
MILAN (Italy)
MONTREAL (Canada)
MOSCOW (U.S.S.R.)
MUKDEN (China)
NAGOYA (Japan)
NANKING (China)
NAPLES (Italy)
NEW YORK (U.S.A.)
OSAKA (Japan)
PARIS (France)
PEKING (China)
PHILADELPHIA (U.S.A.)
PUSAN (S. Korea)
RIO DE JANEIRO (Brazil)
ROME (Italy)
SAIGON-CHOLON (Vietnam)
SANTIAGO (Chile)
SAO PAULO (Brazil)
SEOUL (Korea)
SHANGHAI (China)
SINGAPORE (Malaya)
SYDNEY (Australia)
TEHRAN (Persia)
TIENTSIN (China)
TOKYO (Japan)
TORONTO (Canada)
VIENNA (Austria)
YOKOHAMA (Japan)

For populations see Gazetteer

One dot represents 100,000 persons

Cities of more than 100,000 persons are shown by open circles whose centres lie over the locations of the cities and whose radii are proportional to their populations. The symbols representing large cities, e.g. London, may thus extend some way over the surrounding countryside and even over and beyond nearby towns, e.g. Brighton.

The remaining population i.e. that living in the country and towns of fewer than 100,000 inhabitants, is shown by dots. Each dot represents 100,000 persons. In areas of sparse population e.g. Central Africa, these 100,000 people are really scattered over a considerable area round the point at which the dot is placed. In areas of dense population e.g. Ganges valley, 100,000 persons actually occupy less area on the ground than would be represented by one dot at the scale of the map. Hence the dots run together and fewer are visible than should be the case.

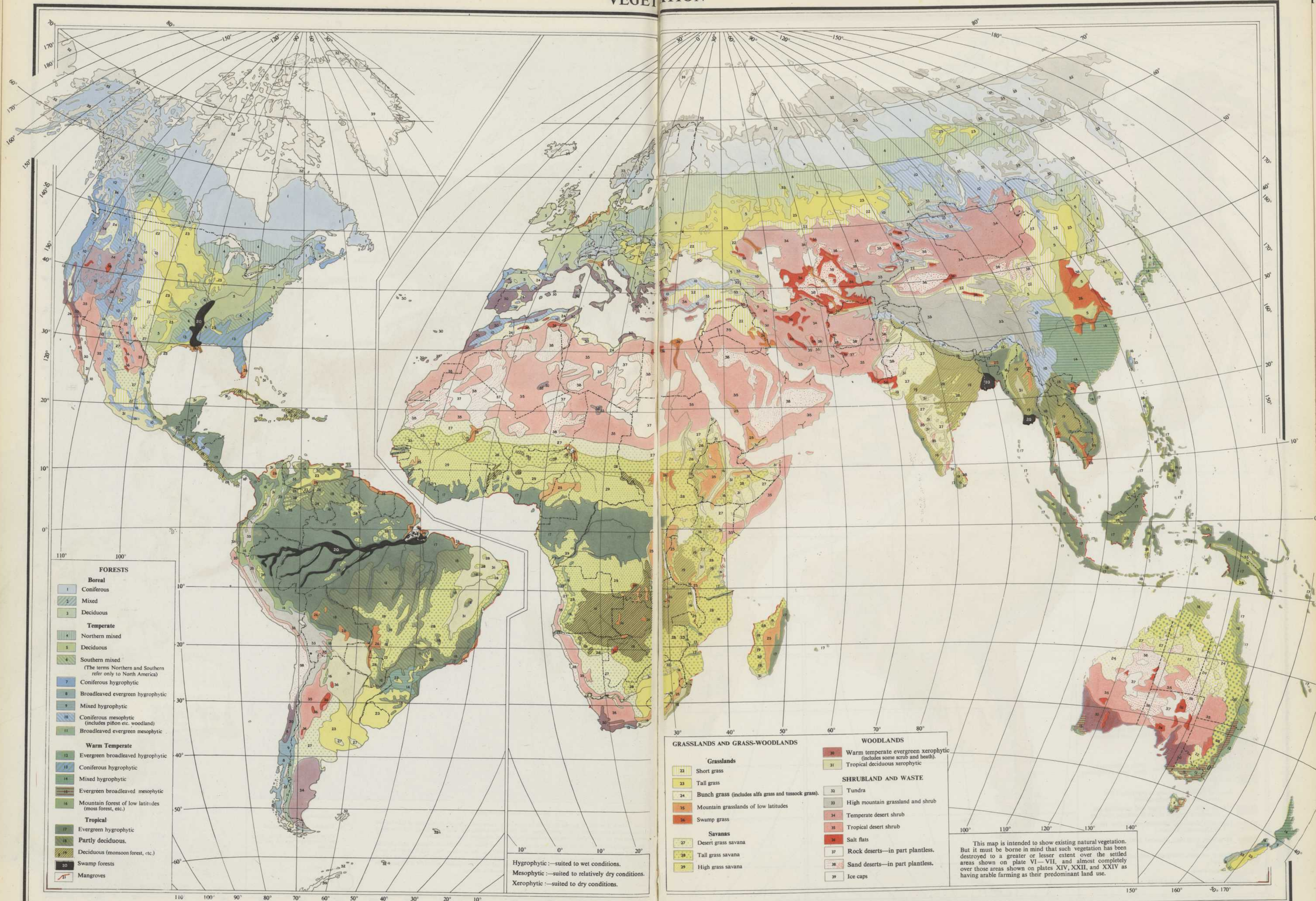
Settled areas
Unsettled or sparsely inhabited
Cities (100,000 upwards) are shown by circles proportional to their population.
= 100,000
= 1 million
= 5 million

Compiled by J. S. Keates, M.A.

The Oxford Projection.
Approximately Equal Area, see p. 6.

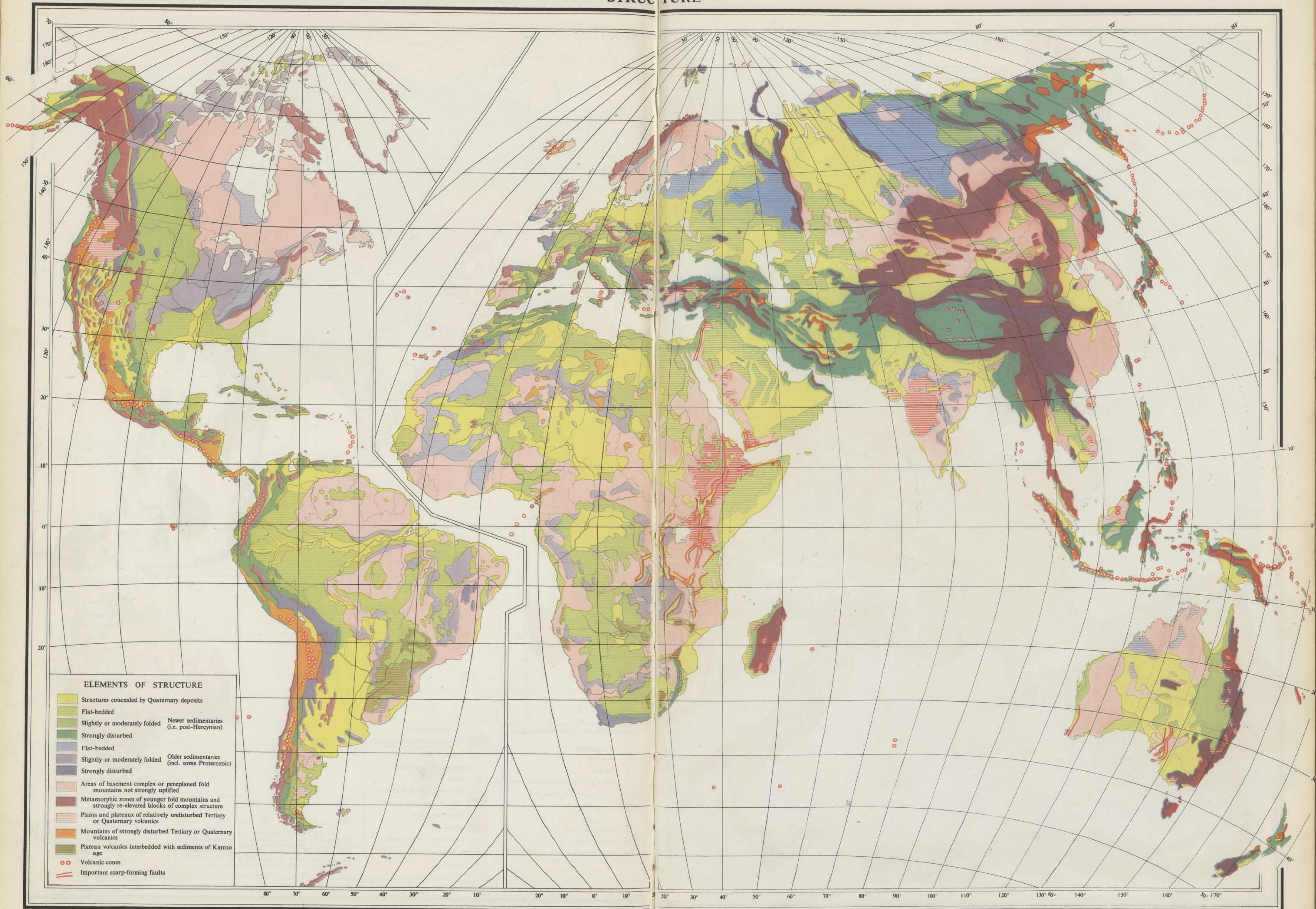
1 : 48M

VEGETATION



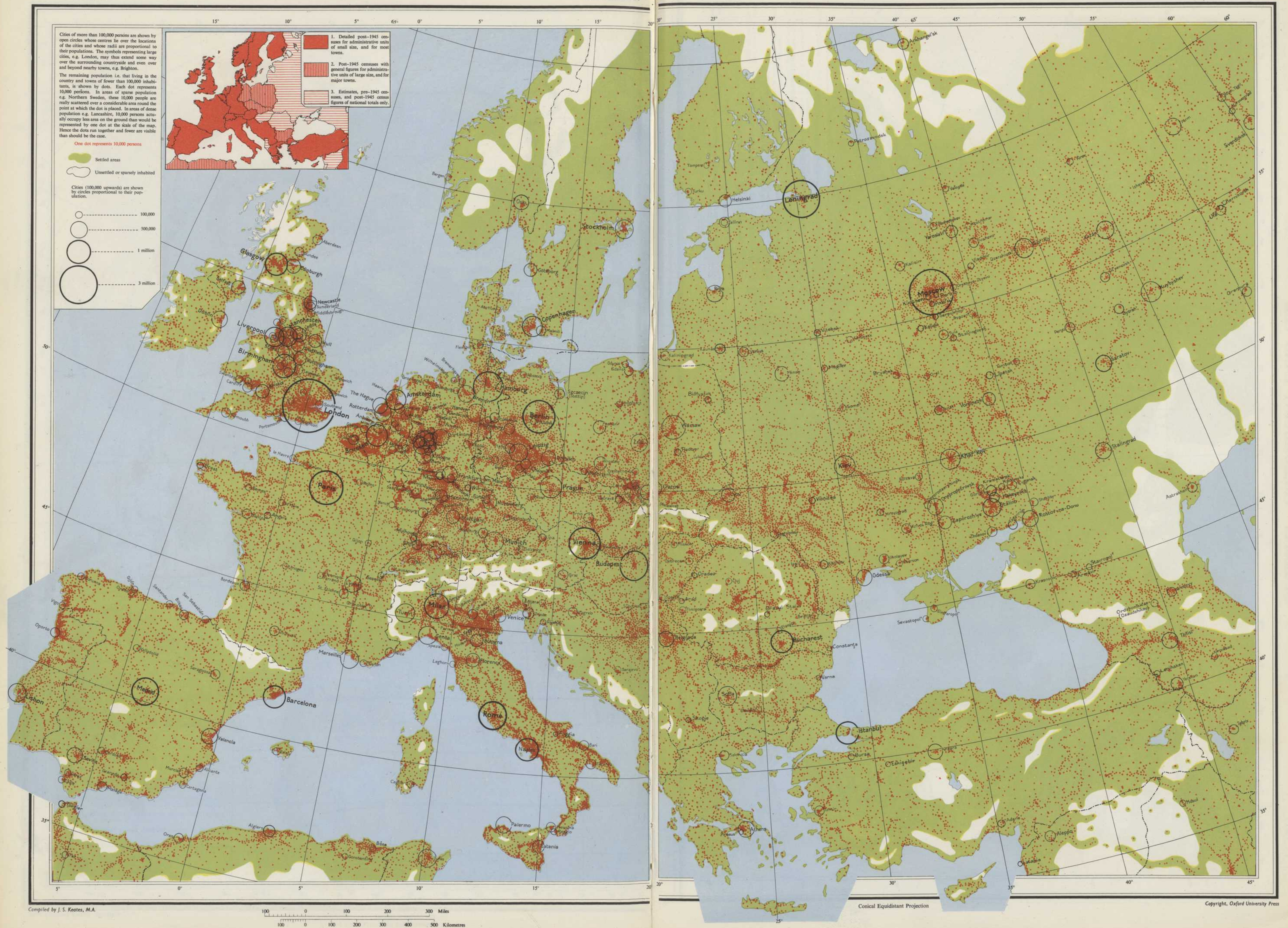
Compiled by Professor D. L. Linton, M.Sc.

The Oxford Projection.
Approximately Equal Area, see p. 6.



Compiled by Professor D. L. Linton, M.Sc.

The Oxford Projection.
Approximately Equal Area, see p. 6.

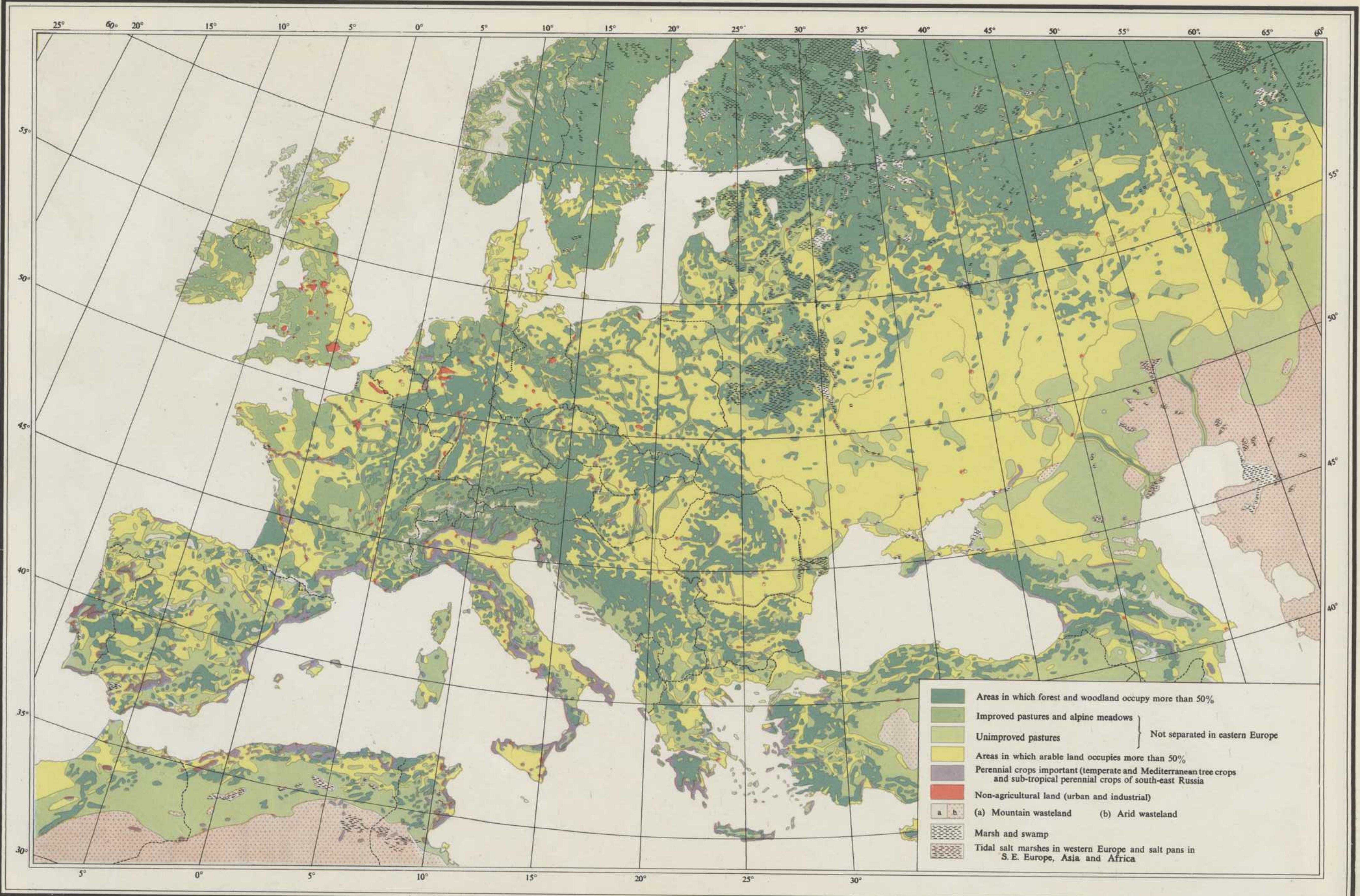


Compiled by J. S. Keates, M.A.

100 0 100 200 300 Miles
100 0 100 200 300 400 500 Kilometres

1 : 16M

EUROPE. PREDOMINANT LAND USE

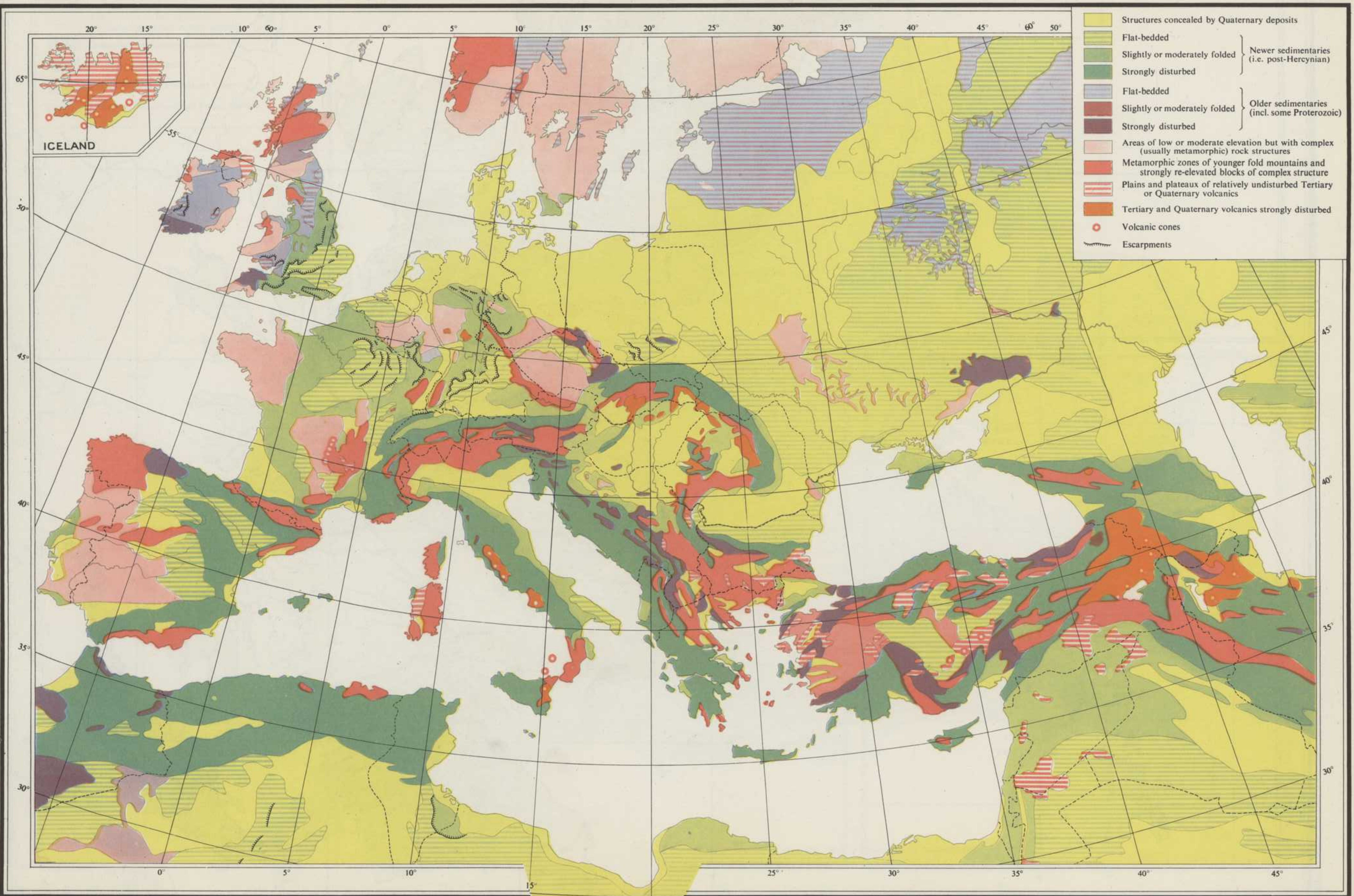


Compiled by A. J. Hunt, B.A.

Conical Equidistant Projection.

1 : 16M

EUROPE. ELEMENTS OF STRUCTURE



Compiled by Professor D. L. Linton, M.Sc.

Conical Equidistant Projection.

1 : 2M

GREAT BRITAIN. LAND UTILISATION

- Chief Urban Areas.
- Arable Land including fallow, rotation grass and market gardens.
- Orchards and Nursery Gardens.
- Forest and Woodland.
- Meadowland and Permanent Grass.
- Heathland, Moorland and Rough Pasture.

This map shows the 100 Km. squares of the National Grid.

Miles 0 10 20 30 40 50 60 70
Kilometres 10 0 10 20 30 40 50 60 70 80 90 100 110

Transverse Mercator Projection.
Central meridian 2° W.

Based on the Land Utilisation Survey 10-mile Map, published by the Director General, Ordnance Survey, 1944.

1 : 2M

GREAT BRITAIN. STRUCTURE

SHETLAND ISLANDS

ORKNEY ISLANDS

ELEMENTS OF STRUCTURE AND MORPHOLOGY

1. Alluvium
2. Newer sedimentaries (i.e. post-Hercynian) with gentle or moderate uniclinal dips
3. Newer sedimentaries with well-developed flexures
4. Older sedimentaries (including some Proterozoic) with gentle or moderate uniclinal dips
5. Older sedimentaries with well-developed flexures
6. Areas of complex structure (including isoclinal folds, metamorphic rocks, plutonic intrusions, etc.)
7. Plateaux of little-disturbed Eocene volcanics
8. Eruptive centres associated with 7
9. Plateaux and cuestas of igneous rocks interbedded with or intruded into older sedimentaries
10. Escarpments
11. Axes of anticlinal flexures in areas of moderate folding (3 and 5)
12. Fault lines: (a) ticks on downthrow side; (b) throw not known
13. Outcrops of Caledonian thrust-planes (Moine, Carmel Head etc.), with barbs on the side from which the rocks above the thrust-plane have travelled

Moine Thrust

Isle of Man

Isle of Wight

Scilly Isles

This map shows the 100 Km. squares of the National Grid.

Compiled by Professor D. L. Linton, M.Sc.

10 0 10 20 30 40 50 60 70 Miles

10 0 10 20 30 40 50 60 70 80 90 100 110 Kilometres

Transverse Mercator Projection.
Central meridian 2° W.

UNITED STATES AND S. CANADA. POPULATION

Cities of more than 100,000 persons are shown by open circles whose centres lie over the locations of the cities and whose radii are proportional to their populations. The symbols representing large cities, e.g. New York may thus extend some way over the surrounding countryside and even over and beyond nearby towns, e.g. Trenton.

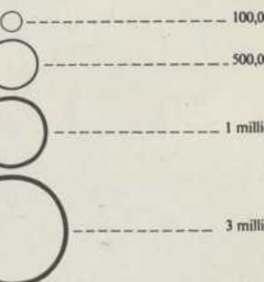
The remaining population i.e. that living in the country and towns of fewer than 100,000 inhabitants, is shown by dots. Each dot represents 10,000 persons. In areas of sparse population e.g. Nevada these 10,000 people are really scattered over a considerable area round the point at which the dot is placed. In areas of dense population e.g. New Jersey, 10,000 persons actually occupy less area on the ground than would be represented by one dot at the scale of the map. Hence the dots run together and fewer are visible than should be the case.

One dot represents 10,000 persons

Settled areas

Unsettled or sparsely inhabited

Cities (100,000 upwards) are shown by circles proportional to their population.



1. Detailed post–1945 censuses for administrative units of small size, and for most towns.

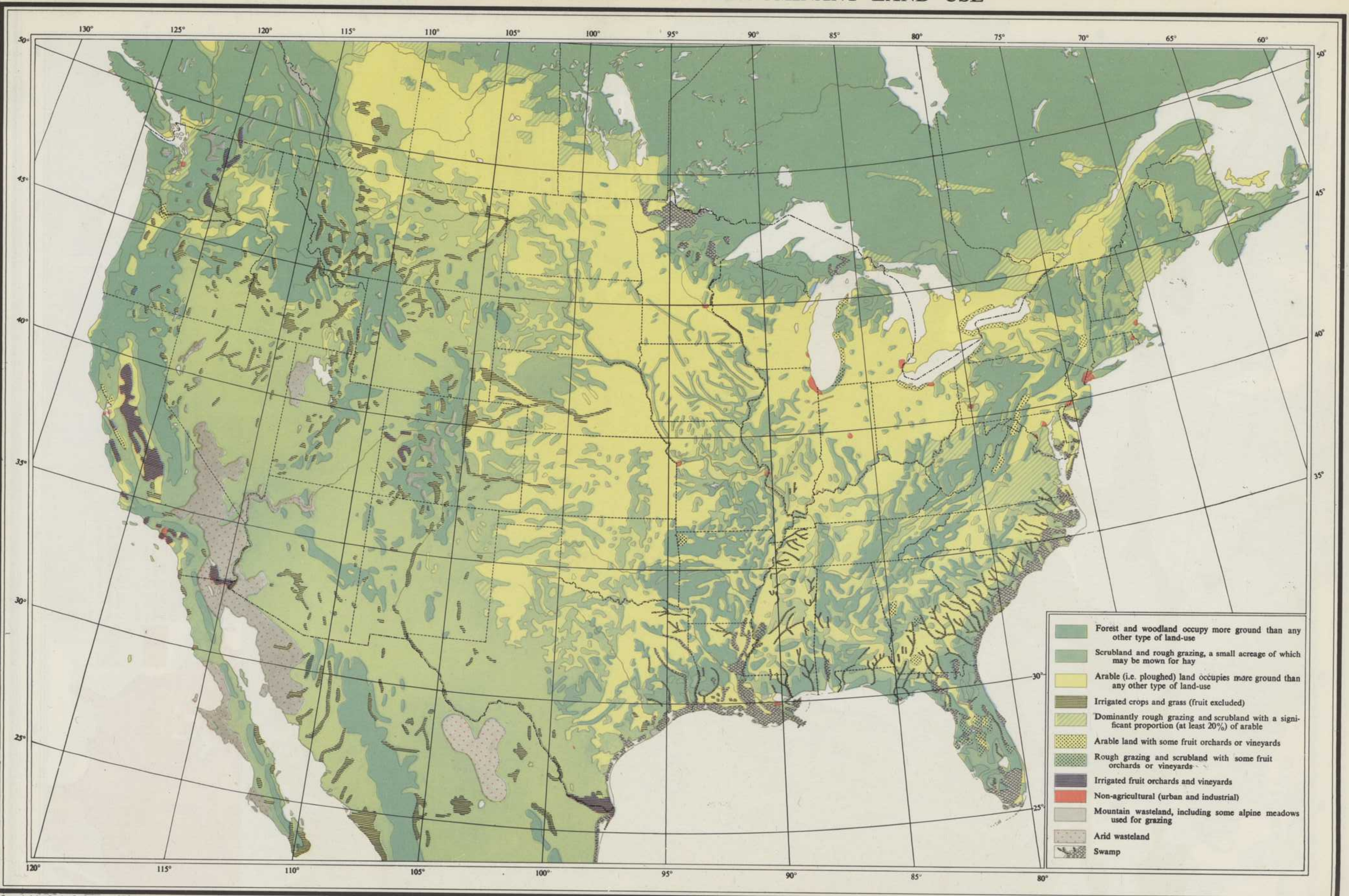
2. Post–1945 censuses with general figures for administrative units of large size, and for major towns.

Compiled by J. S. Keates, M.A.

Albers' Conical Equal Area Projection.
Standard parallels 29½° & 45½°. Central distortion ± 1%.

1 : 16M

UNITED STATES AND S. CANADA PREDOMINANT LAND USE

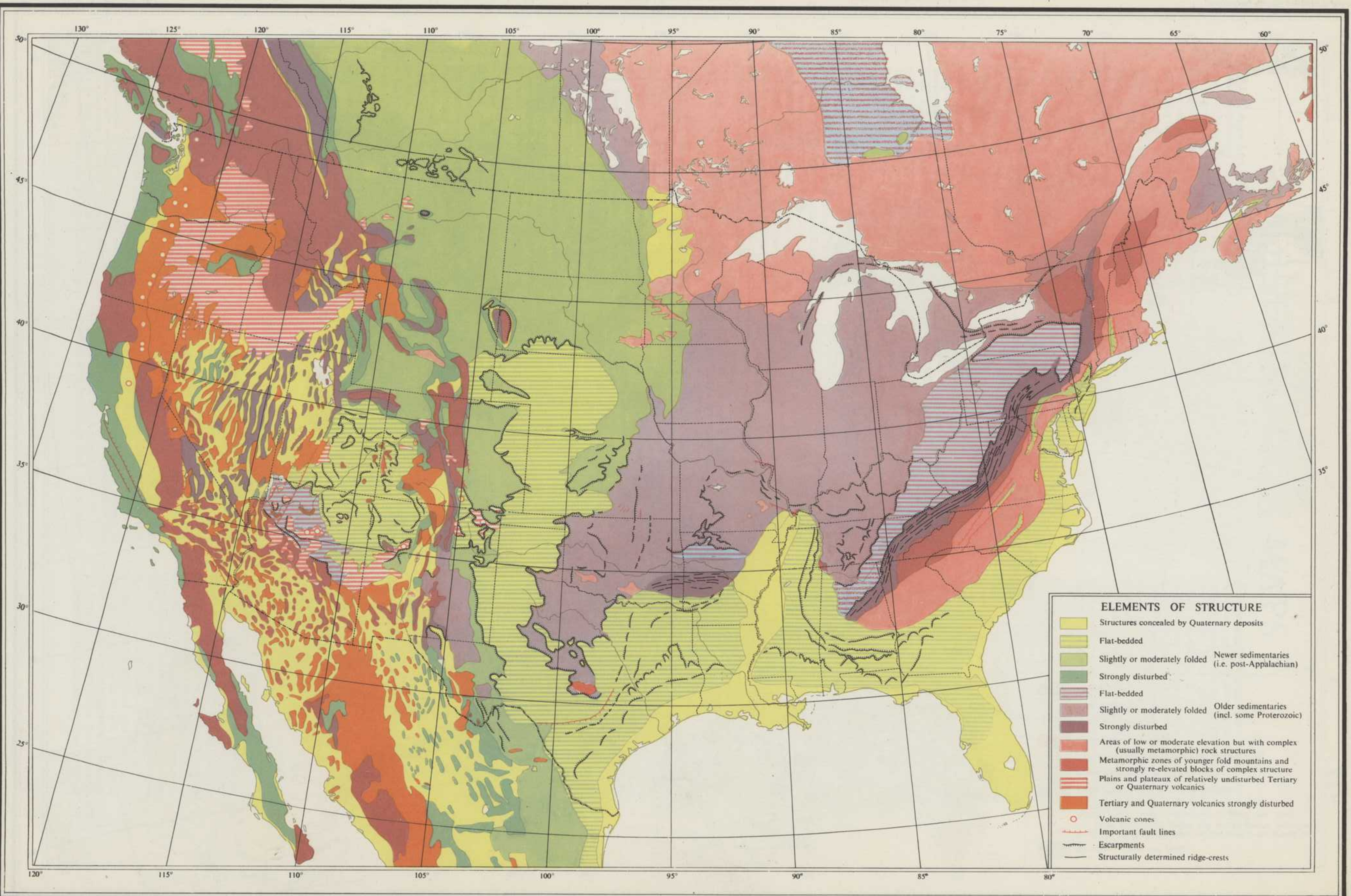


Compiled by R. A. G. Savigear, B.A.

Albers' Conical Equal Area Projection.
Standard parallels 29½° & 45½°.

1 : 16M

UNITED STATES AND S. CANADA STRUCTURE

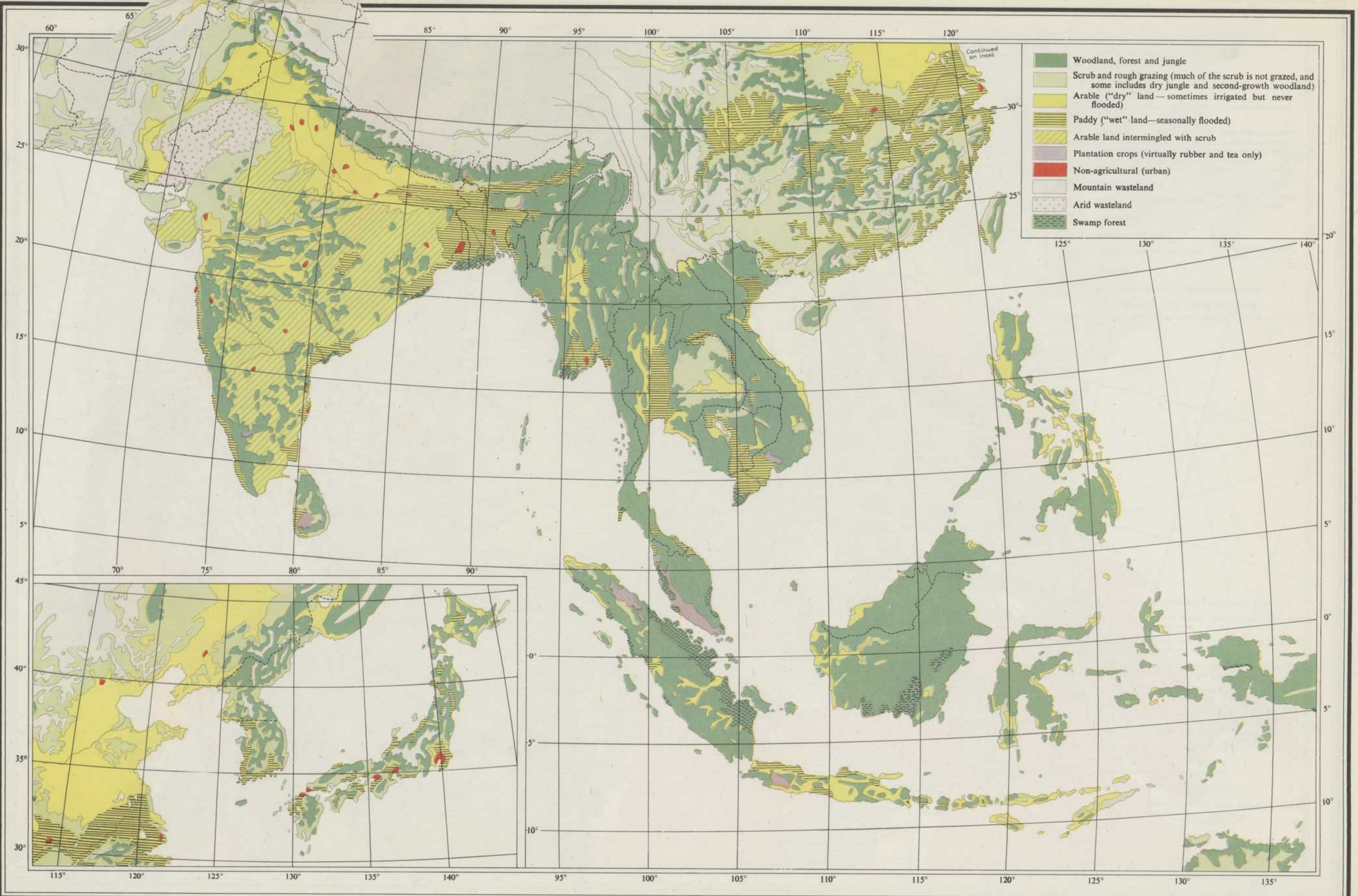


Compiled by Professor D. L. Linton, M.Sc.

Albers' Conical Equal Area Projection.
Standard parallels 29½° & 45½°.

1 : 24M

MONSOON ASIA. PREDOMINANT LAND USE



Compiled by I. S. Maxwell, M.A.

Zenithal Equal Area Projection.
Origin 15° N., 100° E.

NOTES ON THE DISTRIBUTION MAPS

These maps have been selected to present those distributions which best supplement the layered reference maps, and to present them at the largest scales possible. We have consciously chosen fewer maps at larger scales, rather than more maps at smaller scales: atlas maps have a different function from those of text-books.

Of the seventeen distribution maps, eight deal with the world as a whole, and the remainder with selected areas of less than continental size. There is no attempt to offer maps of, say, population, for each of the six inhabited continents. There is no need. The scales of such continental maps are usually between 1/50M and 1/100M. They would add nothing to the double-page world maps in this atlas at 1/48M (and very little to the single-page world maps at 1/110M). The space thus saved is far better used to give detailed information about territories of vital interest, e.g. Great Britain at 1/2M; Southern Canada and the United States at 1/10M, and Monsoon Asia at 1/24M.

The topics selected for treatment must obviously be both fundamentally important, and known with sufficient accuracy to be worthy of representation at such comparatively large scales. These considerations eliminate such topics as terrestrial magnetism or the deposits of the deep ocean floor which are of interest mainly to specialists, or such topics as the distribution of soil types or human head-forms which are known with sufficient accuracy for only parts of the area to be mapped. Other distributions such as those of race, languages, or religions have been omitted since no modern studies are available from which accurate maps at even 1/110M can be constructed. As such studies become available, however, the claims of certain distributions to representation will require to be reconsidered. At the moment the question of a new representation of ocean currents is being carefully examined.

CLIMATE (*Maps I–V*)

Map I shows mean annual precipitation over the lands, together with the general salinity of the surface waters of the ocean. This latter distribution is not strictly a mean annual value and where the salinity actually undergoes note-worthy variation with season (e.g. in the Indian seas) the value used is that for the northern summer. Salinity is selected for representation on this plate, since there can, in the nature of the case, be no records of mean annual precipitation over the open oceans and salinity values reflect fairly faithfully (outside the regions of ice-melting) the balance of precipitation and evaporation.

Maps II–V show precipitation and temperature over the lands for four selected months—January, April, July, and October. It was deemed better to show precipitation and temperature by different conventions on one and the same map at a comparatively large scale rather than separately on maps at less than half the scale. The temperatures shown are 'actual' in the sense that no reduction to sea-level has been made. The effect of altitude is consequently conspicuous, as it should be in an atlas for general reference. Precipitation is shown only for the four selected months, and no attempt is made to show totals for four 'seasons', partly because such 'seasons' would have little meaning in the tropics and monsoon lands, and partly so that the precipitation and temperature data shall refer to the same periods.

The four monthly maps also show those wind systems which are sufficiently constant to be mapped at this scale—the trade winds and monsoons over the oceans. The information shows, for the month in question, the proportion of winds recorded from the predominant quadrant. The fluctuations of these systems in area and latitude, and their important relation to the rainfall of the tropics, are thus made evident.

The data concerning the trade winds have been supplied by Dr. P. R. Crowe, and full details regarding the construction of his maps will be found in his paper 'The Trade Wind Circulation of the World', in the *Trans. Inst. Brit. Geographers*, No. 15, 1951, pp. 39–56.

The isotherms and isohyets have been drawn from the most up-to-date available collections of precipitation and temperature data. Among the most important of these were the three volumes of 'World Weather Records' in the *Smithsonian Miscellaneous Collections*, 1927, 1934, and 1947. Data for particular regions have been taken from Aviation Meteorological Reports of the Air Ministry (various); the *Arctic Pilot* and *Antarctic Pilot*, Hydrographic Office, Admiralty, 1948; and *Climate and Man*, U.S. Yearbook of Agric., 1941. Supplementary data have been taken from such atlases as *American Atlas of Agriculture*, Washington, 1936; *Bolschoi Sovjetskii Atlas Mira*, vol. i, Moscow, 1937; and *Brazilian Rainfall Atlas*, Ministry of Agriculture, Hydrology Section, Rio de Janeiro, 1948. Salinity information is taken from G. Schott: *Geographie des Indischen und Stillen Ozeans* (1935); *Geographie des Atlantischen Ozeans* (1926); Sverdrup, Johnson and Fleming: *The Oceans* (1946).

VEGETATION (*Map VIII—IX*)

This map is intended to show existing natural (i.e. wild) vegetation. For areas like Scandinavia which are both well-studied and largely covered by wild vegetation no real difficulties arise. But for most of the world one or other of two problems arises. On the one hand, there are large areas whose vegetation has never been adequately described, still less mapped. For such areas both the classification and boundary lines here adopted are provisional. On the other hand, there are large areas where the progress of settlement and agriculture has substituted cultivated for wild vegetation to a greater or lesser extent. In such areas one can only extrapolate from such patches of wild vegetation as still survive. In much of central U.S.A., where the substitution occurred within the last two centuries, there is no doubt that this extrapolation is sound; in Europe it is less sound, but still justifiable; in China it is, frankly, dubious. But it should be noted that the extrapolation is from units of vegetation existing at the present day. No attempt has been made to reconstruct the original vegetation of the cultivated areas which may, in some regions, have been significantly different.

These units of vegetation shown on the map are classified on the basis of general life-form. The colour-scheme has been devised accordingly (see legend), but the following note may be useful: (*a*) In general, the more luxuriant tropical forests are shown in deeper tones, and the boreal forests, so poor in species, in lighter tones; (*b*) Grasslands and grass-woodlands are classified in the way adopted by Schantz in his discussion of African vegetation; (*c*) 'Woodlands' are areas of perennial woody vegetation which fail to qualify as forests because of low stature or the absence of definite boles to the 'trees': grasses are scanty or absent. The warm temperate evergreen xerophytic woodland (30) is the well-known 'Mediterranean' vegetation. The tropical deciduous xerophytic woodland (31) is often called thorn scrub. Plantless dune areas (*erg*, &c.) are distinguished from the plantless rock deserts (*hamada*, &c.) by red dots which become linear in the areas where the great longitudinal sand-ridges of Australia, Africa, and Arabia follow the trajectories of the trade winds.

Reliable compilations showing the natural vegetation of large areas are very few. *The Natural Vegetation of the United States* at 1/8M by H. L. Schantz and R. Zon, 1936; *A Forest Classification for Canada* at 1/6,336,000 by W. E. D. Halliday, 1937; the plates of natural vegetation of the European U.S.S.R. at 1/7½M and of the whole U.S.S.R. at 1/15M in *Bolschoi Sovjetskii Atlas Mira*, 1937; and the map of Africa at 1/10M by H. L. Schantz and C. F. Marbut, 1923, are the chief. Detailed maps for limited areas are numerous and widely scattered.

POPULATION (*Maps VI–VII, XII–XIII, XX–XXI*)

A uniform method has been used to map the distribution of the population for the World as a whole and for North America and Europe. A dot has been used to represent a selected number of persons. On the World map one dot represents one hundred thousand persons, and on the maps of North America and Europe (which are at a larger scale and allow more dots to be used) the dot represents ten thousand persons.

Each dot has been placed where it can best represent the selected number of persons. In parts of the world as densely peopled as Java, Northern India, or the English Midlands, however, there is not enough space on the map to show separately as many dots of the standard size as are needed to show the population; such areas therefore appear as solid red. At the other extreme are thinly peopled areas such as Western Australia or parts of the Western United States, where population has had to be gathered together into a limited number of dots. Because these dots fail to show from how large an area people in such districts have been concentrated to add up to ten thousand or one hundred thousand, an underlying tint has been added to show 'settled areas'. The untinted areas are either extremely sparsely populated or entirely uninhabited.

By careful disposition of the dots an attempt has been made to represent the local variation in population density. Towns of fewer than 100,000 inhabitants are represented by dots grouped together. Towns of more than 100,000 inhabitants are shown by open circles, whose radii are proportional to the size of the town. The circles are centred on the actual site of the towns, but their area nearly always greatly exceeds the administrative boundaries or limits of the built-up area of the town itself. For example, on the European map, London thus extends some way over the surrounding countryside and even over and beyond nearby towns, e.g. Brighton. A list of cities with over one million enumerated population is given on the face of the World map, and actual populations of cities of 100,000 and upwards will be found in the Gazetteer.

Each dot on the World map represents one hundred thousand persons. In many parts of Africa and Asia the population has never been carefully enumerated, but the appropriate number of dots, based on the best available estimates, have been placed after a study of topographical maps and geographical literature. Detailed census material has been used wherever available.

On the European map, on a scale of 1:10M, each dot represents ten thousand persons. This has made it possible to place the dots more exactly than on the World map. As on the similar map for North America, plotting has been based on the smallest suitable administrative unit (e.g. the canton in Switzerland and the county in the U.S.A.) using relevant topographical maps and documents. The population map published by the U.S. Bureau of Census has been used for the United States. In Europe, the latest national censuses and estimates date from between 1949 and 1956 as there is no uniform census for the whole area. Figures for the U.S.S.R. are from a number of sources, including 1956 estimates for the larger towns, though in some instances figures are from the 1939 census. In nearly all European countries it has been possible to plot towns down to 20,000. The United States, Canada, and Mexico were plotted from their respective national censuses.

Estimates are taken from such sources as *Annuaire Statistique*, Paris; *Le Moniteur Belge*, Brussels; *Aperçu Statistique*, Luxembourg; *Annuario Statistico Italiano*, Rome; and *Bulletin mensuel statistique*, Athens. Also used were United Nations Yearbooks and publications.

STRUCTURE AND MORPHOLOGY (*Maps X–XI, XV, XVIII–XIX, XXIII*)

Published geological maps normally show the divisions of the lands according to specialist chronological and petrographic classifications. The present maps attempt to classify areas by the geological criterion most closely related to their relief, namely, their prevailing structure.

1. Bedded rocks may be (*a*) flat-bedded, (*b*) slightly disturbed, or (*c*) strongly disturbed. Or they may be so severely folded that they should be grouped with the metamorphic and plutonic rocks in a single category (*d*) of 'complex structures'. These four basic structural categories need some elaboration. It is desirable to separate the bedded rocks into Older and Newer Sedimentaries. The former are essentially the Palaeozoic rocks away from orogenic zones, but they may include some later pre-Cambrian rocks. In some areas they remain almost undisturbed and build either lowlands, as in Estonia or the clay belt of Ontario, or plateaux, as in Arizona or the English Pennines. In other areas they have been moderately folded, e.g. the great world belt of

productive coalfields which stretches from Illinois through Britain to Silesia and the Donbas. In yet other areas disturbance has been strong though the beds retain their original character; such areas include the strongly folded Newer Appalachians and the unmetamorphosed portions of the Hercynian fold belt (e.g. Southern Ireland). The Newer Sedimentaries are post-Hercynian in Europe, post-Appalachian in North America, younger than the Cape Folds of South Africa. Where little disturbed, they build scarpland topography with cuestas and plateaux, e.g. the Cotswolds in England; with stronger disturbance the cuestas pass into hogbacks or become repeated across fold-axes; with still stronger deformation they form areas of Jura-type folding, the foothill zones of orogenic belts, and even the unmetamorphosed nappes of the Eastern Alps and Himalayas.

2. The areas of complex structure are subdivided on a different basis; (*a*) areas like the Canadian Shield which may be regarded as exposed portions of the continental basal platforms; and (*b*) the metamorphic zones of young fold mountains like the Alps. Peneplaned portions of older orogenic belts are included in whichever of these two categories appears most appropriate.

3. Features due to volcanic activity of Tertiary and Quaternary times are shown; areas of little-disturbed 'plateau lavas', mountains of disturbed and uplifted volcanic materials, and volcanic cones that form significant relief features are all distinctly indicated. On the world map, the plateau volcanics of Karroo age, and on the British map, certain Palaeozoic volcanoes, have also been shown.

4. Areas in which the underlying structures are wholly concealed by Quaternary deposits are shown in yellow.

5. On the maps of Europe, Great Britain, and North America some tectonic and morphological details are added, e.g. fault-lines and escarpments.

Many areas are well documented, but in others source material is barely adequate even for the world map. Some principal sources were: *Geological Map of the Dominion of Canada*, 1/3,801,600, Ottawa, 1945; H. S. Bostock, *Physiography of the Canadian Cordillera, &c.*, Bureau of Geol. and Topog. Memoir 247, Ottawa, 1948; *Geological Map of the United States*, 1/2½M, Washington, 1932; *Geologic Map of North America*, 1/5M, Washington, 1911; V. Oppenheim, *First Generalised Geologic Map of South America*, 1/10M; *Geologic Map of South America*, 1/5M, Geol. Soc. Amer., Sp. Paper 61, 1945; *Carte géologique internationale de l'Europe*, 1/1½M, Berlin, 1881–1913; *Kleine geologische Karte von Europa*, 1/10M, Berlin, 1925; *Carte géologique internationale de l'Afrique*, Paris, 1933; *Bolschoi Sovjetskii Atlas Mira*, vol. i; Plates 94–95, *Geological map of the U.S.S.R.*, 1/15M; Plates 96–97, *Geological Map of the European part of the U.S.S.R.*, 1/7½M; Plate 90, *Tectonic Map of the U.S.S.R.*, Moscow, 1937; D. N. Wadia, Geological Map of India, Burma, &c., 1/6,082,560, in *Geology of India and Burma*, 3rd edn., London, 1949; K. Leuchs, *Geologie von Asien*, Berlin, 1937; J. S. Lee, *Geology of China*, London, 1939; C. P. Berkey and F. K. Morris, *Geology of Mongolia*, New York, 1927; J. B. Scrivenor, *Geology of Malaya*, London, 1931; J. W. Edgeworth David, *Geological Map of the Commonwealth of Australia*, 1/2,990,000, London, 1931; and New Zealand Geological Survey, *Sketch Map of the Geology of New Zealand*, 1921.

LAND USE

These maps show *predominant* land use: that is to say, the land use shown on the maps is unlikely by itself to occupy all the corresponding area on the ground (except in unsettled areas of forest or waste).

In the settled areas, cultivated land and uncultivated land are mixed in various ways in units much too small to be represented: only the predominant element in the mixture can be shown. Where the predominant use shown is forest or waste it may be assumed that this use covers more than half the area concerned. The same is true for arable land in Europe. But for the more specialized forms of land use, e.g. irrigated land, plantation crops, meadow land, a less exacting criterion must be used if areas of highly distinctive land use are to be shown at all. Further, it may be necessary to exaggerate the actual size of small areas of distinctive land use, e.g. cultivated valley floors in a forest region or a desert, to show them at all at the scale of the map: in compensation, other areas, only slightly smaller, must be omitted altogether.

The categories of land use have been kept as few as possible and an endeavour has been made to secure uniformity between the maps of different areas. Inevitably, however, as a result of such simplification, there are areas for which the classification is not particularly suitable; inevitably also, there are transition areas which have to be forced one side or other of a boundary line; and equally, the categories have to be so wide that they must include within their boundaries landscapes of very different appearance. Because of the divergencies between the three maps some notes on each are given.

Europe (*Map XIV*)

Woodland and forest have been shown as the predominant land use wherever topographic maps at 1/500,000 show them to occupy more than 50 per cent. of the total area. Arable land is also shown where crop-land occupies or is believed to occupy more than 50 per cent. of the total area. Tree and bush crops, however, are regarded as 'important' at a considerably lower percentage. Grazing land in Europe varies so widely in character and quality that some subdivision is necessary, but such subdivision is exceedingly difficult to apply. In western Europe, the rich cultivated grazings and alpine meadows have been separated from the unimproved upland, mountain, down, heathland, and Mediterranean grazings; but in eastern Europe no such distinction is possible, and in Russia even the overall distribution of pasture has largely been inferred from dot maps of domestic animals and crops in the *Great Soviet Atlas*.

The map is based on a wide survey of periodical literature and the topographic series of the European countries. In addition, most of the national atlases contain relevant maps, and the wall map of Scandinavia (1/1M, 1936), compiled by E. Ehlin and A. Söderlund, has also been consulted.

U.S.A. and Canada (*Map XXII*)

Arable land is here regarded as all land regularly tilled and planted with crops (and thus does not include natural meadows from which hay crops are taken); it is shown as predominant wherever it covers a greater proportion of the area than any other form of land use. The category of improved permanent pasture is not represented, not because it does not exist, but because where it is best developed it always occupies a smaller area than that devoted to arable land, and is thus never predominant. Rough grazing and scrubland includes all types of non-cultivated land from the wood-lots of Ohio to the short grass prairies of Montana and the sage-brush of Utah. In some parts of Canada, New England, &c., land which falls in this category may be so mixed with arable land that neither predominate, and a mixed category has been indicated. Much of the forest of the central and southern Rockies, Sierra Nevada, and Ouachita and Ozark mountains should perhaps be shown also as mixed forest and rough grazing, since the grass beneath the trees is pastured. Perennial crops (here orchards and vineyards) only rise to dominance in certain irrigated areas, and elsewhere are shown mixed with either arable or scrubland: in these mixtures their proportion may fall as low as 8 per cent. of the total area so marked.

Among the documents used in the compilation, particular mention must be made of the map compiled by Dr. F. J. Marschner, *Major Land Uses in the United States*, 1950, Bureau of Agricultural Economics, U.S. Department of Agriculture. Other important sources included *Generalised Types of Farming in the United States*, Bureau of Agricultural Economics, Agricultural Information Bulletin, No. 3, 1950; *Types of Farming Areas in the United States, 1930*, Bureau of the Census, 1931; *A Graphic Summary of Farm Crops*, Bureau of Agricultural Economics, Misc. Pubn. 512, 1943; *The Sixteenth Census of the United States, 1940*, Washington, 1941; *Types of Farming in Canada*, Department of Agriculture, Pubn. 825, Ottawa, 1949; and D. D. Brand, 'Notes to accompany a vegetation map of north-west Mexico', *Univ. of New Mexico Bulletin*, Biological Series, vol. 4, no. 4, 1930.

Monsoon Asia (*Map XXIV*)

On this map the forest category ranges from dense evergreen forest to sparse dry jungle. In the category of arable land the contrast between paddy land and all other types is very important and distinction must be made. Paddy land is the land on which lowland paddy (rice) forms the dominant crop, and which is seasonally flooded, sometimes to a depth of several feet. It is often referred to as 'wet' land, in distinction to the 'dry' land which, though it may be irrigated, is never flooded. The category of irrigated land, as such, does not appear, and the symbol used elsewhere for irrigation is here reserved for paddy which is of greater importance to the people of Monsoon Asia than all the other types of land use combined. Attention must also be drawn to the category 'scrub and rough grazing' on this map. Some scrub grades imperceptibly into dry jungle; much scrub-covered land, especially in southern China, is rarely grazed; some arable land is cultivated so infrequently or patchily that it is better classed as rough grazing; and much scrub and rough grazing in peninsular India includes considerable areas of cultivation, and any attempt to show each separately at this scale is vain.

The reliability of the information used for the compilation is more variable for this map than for the others. For India and Ceylon valuable one-inch maps give exact information concerning land use; for Tibet there is virtually nothing. The Atlas volume of the *Imperial Gazetteer of India*, London, 1931; the *Atlas de l'Indochine*, Hanoi, 1928, and the *Atlas van Tropisch Nederland*, Batavia, 1938, were of importance. *The Chambers of Commerce Atlas*, London, 1925; J. L. Buck, *Land Utilization in China*, Nanking, 1937; G. B. Cressey, *China's Geographic Foundations*, New York, 1934; G. T. Trewartha, *Japan*, University of Wisconsin Press, 1945; E. H. G. Dobby, *South East Asia*, London, 1950; and 'Some aspects of the Human Ecology of South East Asia', *Geog. Journ.*, vol. 108, pp. 40–54, London, 1946, may all be mentioned as useful.

GREAT BRITAIN LAND UTILISATION (*Map XVI–XVII*)

This map is quite different in basis from the maps showing predominant land use, described above. It is derived—by the kindness of the Director-General of the Ordnance Survey—by direct reduction from the O.S. map at 10 miles to 1 inch. That map embodies the actual field survey carried out by the Land Utilisation Survey of Great Britain in the period 1931–4. The different coloured areas on the map correspond with areas on the ground having those different types of land use at the time of the survey. Some of the smaller specks of colour even represent individual fields or woods. In order to help in comparing such specks of colour on this map with details on, for example, equivalent sheets of the O.S. 1 inch to the mile, the National Grid has been shown.

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NOTES ON THE USE OF THE GAZETTEER

The Gazetteer is an index of the towns and topographical features shown on the maps. Position is shown by reference to map numbers, then to the 'squares' formed on each map by the intersection of the lines of latitude and longitude; these are designated by numbers (shown in the side borders) and by letters (shown in the top and bottom borders).

Each place-name is followed by the name of the country in which it lies (or, in certain cases, e.g. Azores, by the ocean or sea). Town names in the British Isles, India, Pakistan, South Africa, Australia, Canada, U.S.A., and China also show the state or province. Town names in Russia are followed by the name of the S.S.R. except when they lie in the Russian S.F.S.R., then they are followed only by U.S.S.R. All names other than town names are followed by descriptions, such as *riv.*, *dist.*, *plat.*: descriptions are also given for town names about which there might be doubt, e.g. 'West Point: *town*, Va., U.S.A.'. (But mountains and hills in the British Isles are gazetteered under Ben, Sgurr, Slieve, Mynydd, &c.)

Entries are in strict alphabetical order letter by letter; i.e. an entry of two or more words is alphabetized as if it were one word; a comma, however, between two words breaks the sequence: e.g. 'Burton'—'Burton, North'—'Burton Agnes'. Towns of the same name are given in alphabetical order of the country or province name which follows them: e.g. 'Amsterdam: Netherlands'—'Amsterdam: N.Y., U.S.A.'—'Amsterdam: Trans., S. Africa'. Finally, sequence is decided by alphabetical order of descriptive terms, as shown in the following example: 'Carmen: Mexico'—'Carmen: Uruguay'—'Carmen: *i.*, Mexico'—'Carmen: *riv.*, Chile'—'Carmen Alto: Chile'—'Carmen del Parana: Paraguay'—'Carmensa: Argentina'.

Places with alternative names are given under both names and cross-referenced. Foreign names preceded by the article (Le, La, El, Al, &c.), are gazetteered both under the name and the article, e.g. Le Havre: Havre, Le: El Alamein: Alamein, El.

Foreign letters have been alphabetized as if they were English letters, e.g. Ä as A, Å as A, Æ as AE, ð as dh, Ł as L, Ö as O, Ø as O.

Historical and Archaeological Place-names. Certain historical and archaeological place-names, not shown on the maps have been included in the Gazetteer in italic type. The descriptions are by Dr. G. E. F. Chilver (Lecturer in Ancient History, Oxford University), and are located by reference to places shown on the map. The classical sites are so thickly clustered around Athens and Rome that special inset maps are shown in the Gazetteer under the entries for these two towns.

Administrative Capitals. Capitals of countries are shown in large capital letters, e.g. ROME. Capitals of administrative divisions (e.g. counties in U.K.) and minor colonies are shown in small capital letters, with the name of the division concerned. The entry for a province, county, &c. also shows the name of its capital. Thus 'ALBI: Tarn, France'—'Tarn: *Dept.*, France (*cap.* Albi)'.

REFERENCE PANELS

Sovereign states and larger colonial possessions are shown in the Gazetteer by a small panel or box in which certain statistical information is set out. Each supplies the population and the area of the country, and a list of towns with populations of 100,000 and above. An indication of local pronunciation of these towns is also given. The population figures have been taken from recent censuses or subsequent reliable estimates. Dates in both cases are given, and that at the top of the panels relates to all population figures in that panel unless otherwise stated.

PRONUNCIATION

An attempt has been made, in the reference panels, to help those who may not be linguistic experts to pronounce the names of certain towns (those with population over or about 100,000). A pronunciation guide to a few names will sometimes give help in the pronunciation of difficult syllables in other names. The system used is from the B.B.C. Pronunciation Tables. Even if these do not provide a linguistically exact indication of native pronunciation, they may help readers who find themselves somewhat tongue-tied by place-names such as 'Szczebrzeszyn'. No pronunciation guide has been given for French, nor, of course, for 'English-speaking' place-names. The key to the pronunciation system is given below.

Vowels

ī as in 'high'	[ai]
i „ 'sit'	[i]
e „ 'get'	[ɛ]
ee „ 'heat', 'heed'	[i:]
ee „ 'hear' (depending as normally in English on the following consonant)	[iə]
ay as in 'day'	[ei]
ō „ 'home'	[ou]
o „ 'hot'	[ɔ]
aw „ 'paw'	[ɔ:]
ew / yoo } as in 'few'	[ju(:)]
ow as in 'now'	[au]
aa „ 'father'	[a:]
oo „ 'food'	[u(:)]
u „ 'but'	[ʌ]
a „ 'cat'	[æ]
ur „ 'fur'	[ə:]
oy „ 'boy'	[ɔi]
ai „ 'fair'	[e]
ă ĕ ĭ indeterminate vowel as in *a*bout, fath*e*r	[ə]

Foreign Vowels

a(ng) represents the nasal vowel of French 'vin'	[ɛ̃]
u(ng) represents the nasal vowel of French 'un'	[œ̃]
aa(ng) represents the nasal vowel of French 'banc'	[ã]
ō(ng) represents the nasal vowel of French 'bon'	[ɔ̃]
ö represents (1) the vowel in French 'peu', German 'schön'	[ø(:)]
(2) the vowel in French 'coeur', German 'Götter'	[œ]
ü represents (1) the vowel in French 'vu'	[y]
(2) the vowel in German 'fünf'	[ü]

Consonants

Consonant letters have their normal English values,

ch as in 'church'	[tʃ]
<u>ch</u> as in 'loch' (Scot.) and 'Buch' (Ger.)	[χ]
<u>ch</u> also as in 'ich' (Ger.)	[ç]
<u>zh</u> as s in 'measure'	[ʒ]
sh as in 'shut'	[ʃ]
g „ 'get' (always hard)	[g]
th „ 'thin'	[θ]
<u>th</u> „ 'there'	[ð]
j „ 'Jack'	[dʒ]
y „ 'yes'	[j]
ng „ 'singer'	[ŋ]

Stress

Stressed and unstressed syllables are marked respectively ´ and ˘, e.g. Essen pronounced éssĕn, Buenos Aires pronounced bwaýnoss īrĕss.

Symbols of the International Phonetic Association are given in brackets at the extreme right of each example.

ABBREVIATIONS USED IN THE MAPS AND IN THE GAZETTEER

The list below serves two purposes: in the first place, it shows abbreviations used in the gazetteer. These gazetteer abbreviations are themselves of two types; abbreviations of proper names, e.g. 'Sum.—Sumatra' (official abbreviations as for states in U.S.A. have been used as far as possible), and abbreviations of the topographical descriptions used in the gazetteer, e.g. '*geog. reg.*—geographical region'. In the second place, abbreviations are listed from the maps themselves, e.g. Ca. (It.)—Cima (peak). Abbreviations of the second word in a double name on the maps are not given, as the full name can be found in the gazetteer. As far as possible foreign topographical terms have been translated on the maps (e.g. Lübeck Bay), but in certain cases these terms are incorporated in place-names and their abbreviated forms require explanation.

a. (Ger.)	am (upon the)
Aber.	Aberdeenshire
admin.	administrative
A.-E. Sudan	Anglo-Egyptian Sudan
Afghan.	Afghanistan
Afr.	Africa
Ala.	Alabama
Alb.	Albania
Alg.	Algeria
Alta.	Alberta
Ang.	Angola
Antarc.	Antarctic
Arab.	Arabia(n)
Arc.	Arctic
Arch.	Archipelago
Arg.	Argentina
Ariz.	Arizona
Ark.	Arkansas
A.S.S. Repub.	Autonomous Soviet Socialist Republic
Atl. O.	Atlantic Ocean
Austl.	Australia
Austr.	Austria
Auton.	Autonomous
Az. Is.	Azores Islands
B.	Bay, Baie
B. (Ger.)	Bad (spa)
B. (Russ.)	Bolsh-oy, -aya (great)
Ban. (Yugo.)	Banovo
Beds.	Bedfordshire
Berks.	Berkshire
Bj. (Fr.-Arab.)	Bor(d)j (tower)
Bk.	bank
Bol.	Bolivia
Br.	British
Br. (Mal.)	Bandar (harbour)
Braz.	Brazil
Breck.	Brecknockshire
Bucks.	Buckinghamshire
Bulg.	Bulgaria
C.	Cape, Cap, Cabo, Capo
C. (Czech.)	České (Czech.)
C. (S.A.)	Cerro (peak)
Ca. (It.)	Cima (peak)
Caer.	Caernarvonshire
Caith.	Caithness
Calif.	California
Cambs.	Cambridgeshire
Can.	Canada
cap.	capital
Card.	Cardiganshire
Carib. Sea	Caribbean Sea
Cen. Am.	Central America
Cey.	Ceylon
Ch. (Fr.-Arab.)	Chott (salt lake)
Chan.	Channel
Chât. (Fr.)	Château (castle)
Ches.	Cheshire
Chne. (Fr.)	Chaîne (chain)
Ck., Cr.	creek
Clack.	Clackmannanshire
Cnel. (Arg.)	Coronel (Colonel)
co.	county
col.	colony
Col. (Arg.)	Colonia (colony)
Colo.	Colorado
cond.	condominium
Conn.	Connecticut
Cord. (S.A.)	Cordillera (range)
Cors.	Corsica
C.R.	Costa Rica
Cse. (Fr.)	Causse (limestone plateau)
Cumb.	Cumberland
Cyp.	Cyprus
Czech.	Czechoslovakia
D. (Tur.)	Dağ (mountain)
D. (Czech.)	Dolni (lower)
D. (Yugo.)	Doljni, Donji (lower)
Dak.	Dakota
Dan.	Danish
Dardan.	Dardanelles
D.C.	District of Columbia
Del.	Delaware
Den.	Denmark
Denb.	Denbighshire
Depend.	Dependency
Dept.	Department
Dist.	District (admin.)
dist.	district (topographical term)
Divis.	Division
Dns.	Downs
Dodec.	Dodecanese
Dol. (Pol.)	Dolovy (lower)
Dom.	Dominion
Don.	Donegal
Dtsch. (Ger.)	Deutsch (German)
Dumf.	Dumfriesshire
Dunb.	Dunbartonshire
Dz. (Tibet)	Dzong
E	East, Eastern
Étg. (Fr.)	Étang (lagoon)
Ec.	Ecuador
Eng.	England
Eq.	Equatorial
Erit.	Eritrea
est.	estuary
Eth.	Ethiopia
Eur.	Europe
Falk. Is.	Falkland Islands
Fd. (Nor., Dan.)	Fiord
fed.	federal
Ferm.	Fermanagh
Fin.	Finland
Fla.	Florida
for.	forest
Fr.	France, French
Ft.	Fort, Fortin
G.	Gulf, Golfe
G., Gr. (Ger.)	gross (great)
G. (Yugo.)	Gornji (upper)
Ga., U.S.A.	Georgia, U.S.A.
G. Coast	Gold Coast
Gd. (Fr.)	Grand (great)
Geb. (Egypt)	Gebel (mountain)
Geb. (Ger.)	Gebirge (range)
geog.	geographical
Ger.	German(y)
gey.	geyser
Gib.	Gibraltar
glac.	glacier
Glam.	Glamorgan
Glos.	Gloucestershire
Gob. (S.A.)	Gobernado (Governor)
Gp.	Group (Is.)
Gral. (S.A.)	General
Grc.	Greece
Grn. (Bulg.)	Gorna (upper)
Grnld.	Greenland
Gt.	Great
Gt. (S. Afr.)	Groot (great)
Gu.	Guiana
Guin.	Guinea
Hants	Hampshire
Harb.	Harbour
Hd.	Head
Hebr.	Hebrides
Here.	Herefordshire
Herts.	Hertfordshire
Hond.	Honduras
Hung.	Hungary
Hunts.	Huntingdonshire
i(s)., I(s).	island(s), Island(s), Isle(s)
Î. (Fr.)	Île (island)
Ice.	Iceland
Ill.	Illinois
Ind.	Indiana
Indon.	Indonesia
Ing. (S.A.)	Ingeniero (Engineer)
Ins.	Inset
Inv.	Inverness-shire
Irel.	Ireland
Isr.	Israel
isth.	isthmus
It.	Italy, Italian
J. (Arab.)	Jabal, Jebel (mountain)
Jam.	Jamaica
Jap.	Japan(ese)
Junct.	Junction
K. (Mal.)	Kuala (river mouth)
Kans.	Kansas
Kg. (Mal.)	Kampong (village)
Kild.	Kildare
Kilk.	Kilkenny
Kinc.	Kincardineshire
Kinr.	Kinross-shire
Kirkc.	Kirkcudbrightshire
Km.	Kilometre
Ky.	Kentucky
L.	Lake, Loch, Lough, Lac, Lago
La.	Louisiana
Labr.	Labrador
lag.	lagoon
Lan.	Lanarkshire
Lancs.	Lancashire
Ld.	Land
Leb.	Lebanon
Leics.	Leicestershire
Leit.	Leitrim
Leix	Laoighise
Lib.	Liberia
Lim.	Limerick
Lincs.	Lincolnshire
Lit.	Little
Lon.	Londonderry
Long.	Longford
Loth.	Lothian
Lr.	Lower
Lux.	Luxembourg
M. (It.)	Marittimo (maritime)
M. (Russ.)	Mal-yy, -aya (little)
M., Mt(e).	Mont(e) (mountain)
Madag.	Madagascar
Maj.	Majorca
Makr.	Makran
Mal.	Malaya(n)
Man.	Manitoba
Manch.	Manchuria
mand.	mandate(d)
Mart.	Martinique
Mass.	Massachusetts
Md.	Maryland
Medit.	Mediterranean
Mer.	Merionethshire
Mex.	Mexico
Mich.	Michigan
Middx.	Middlesex
Midloth.	Midlothian
Minn.	Minnesota
Miss.	Mississippi
Mo.	Missouri
Mon.	Monmouthshire
Mong.	Mongolia
Mont.	Montana
Montg.	Montgomeryshire
Mor.	Morocco
Mozam.	Mozambique
mt(s)., mtn(s).	mount(s), mountain(s)
N.	North, Northern
N., Nov. (Russ.)	Nov-yy, -aya (new)
n. (Czech.)	nad (over)
N.A.	North America
nat.	national
Nat. Mon.	National Monument
N.B.	New Brunswick
N.C.	North Carolina
Ndr. (Ger.)	Nieder (lower)
Nebr.	Nebraska
Něm. (Czech.)	Německy (German)
Neth.	Netherlands
Nev.	Nevada
Newf.	Newfoundland
N.H.	New Hampshire
Nic.	Nicaragua
Nig.	Nigeria
Nizh. (Russ.)	Nizhn-iy, -aya (lower)
N.J.	New Jersey
N. Mex.	New Mexico
Nor.	Norway, Norwegian
Norf.	Norfolk
Northants.	Northamptonshire
Northumb.	Northumberland
Notts.	Nottinghamshire
N.S.	Nova Scotia
N.S.W.	New South Wales
Nw. (Pol.)	Nowy (new)
NW. Front. Prov.	North-West Frontier Province
N.W.T.	North-West Territories
N.Y.	New York
Nyasa.	Nyasaland
N.Z.	New Zealand
O.	Ocean
Ob. (Ger.)	Ober (upper)
O.F.S.	Orange Free State
Okla.	Oklahoma
Ont.	Ontario
Oreg.	Oregon
Oxon.	Oxfordshire
P.	Pass
Pa.	Pennsylvania
Pac. O.	Pacific Ocean
Pak.	Pakistan
Pan.	Panama
P.E.I.	Prince Edward Island
Pem.	Pembrokeshire
penin.	peninsula
Phil.	Philippines
Pk.	Peak
plat.	plateau
Pol.	Poland
Port.	Portugal, Portuguese
P.R.	Puerto Rico
Pref.	Prefecture
princip.	principality
Prot.	Protectorate
Prov.	Province
Pt.	Point
Pt(e).	Point(e) (point)
Pta. (Sp.)	Punta (point)
Pto. (It., Port., Sp.)	Porto, Pôrto, Puerto (port)
Que.	Quebec
Queens.	Queensland
Rad.	Radnorshire
Rd.	Road
Reg.	Region (admin.)
reg.	region (geog.)
Renf.	Renfrewshire
Repub.	Republic
Res.	Reserve, Reservoir
Rh.	Rhodesia
R.I.	Rhode Island
Rid.	Riding
riv.	river
rly.	railway
Rom.	Romania(n)
Rosc.	Roscommon
Ross & Crom.	Ross and Cromarty
Rox.	Roxburghshire
Russ.	Russian
Rut.	Rutland
S.	South, Southern
S. (It., Port., Sp.)	San, São (Saint)
S., St. (Yugo.)	Stari (old)
S.	Sint
s. (Fr.)	sur (on)
Sa. (Port.)	Serra (range)
Sa. (Sp.)	Sierra (range)
S.A.	South America
Sal.	Salvador
Salop	Shropshire
Sard.	Sardinia
Sask.	Saskatchewan
Sau. Arab.	Saudi Arabia
S.C.	South Carolina
Sd.	Sound
Selk.	Selkirkshire
Somal.	Somaliland
Sp.	Spain, Spanish
Spits.	Spitsbergen
Sra. (Fr.-Arab.)	Sebkra (salt lake)
St(e).	Saint(e)
St.	Street
St. (Russ.)	Star-yy, -aya (old)
Sta. (It., Port., Sp.)	Santa (Saint)
sta.	station
Staffs.	Staffordshire
Stirl.	Stirlingshire
Sto. (Port., Sp.)	Santo (Saint)
Str.	Strait
Suff.	Suffolk
Sum.	Sumatra
Suther.	Sutherland
Sv. (Czech., Yugo.)	Sveti (Saint)
Swazi.	Swaziland
Swed.	Sweden, Swedish
Switz.	Switzerland
Syr.	Syria
Szt. (Hung.)	Szent (Saint)
Tas.	Tasmania
Tangan.	Tanganyika
Tenn.	Tennessee
Territ.	Territory
Tex.	Texas
Thai.	Thailand
Tip.	Tipperary
Tng. (Mal.)	Tandjung (cape)
Trans.	Transvaal
Tur.	Turkey
Tyr.	Tyrone
Ugan.	Uganda
U.N.	United Nations
Unt. (Ger.)	Unter (lower)
Up.	Upper
U.S.A.	United States of America
U.S.S.R.	Union of Soviet Socialist Republics
V. (S.A.)	Vulcan (volcano)
V. (Sp., Port.)	Villa, Vila
V. (Yugo.)	Veliki (great)
Va.	Virginia
val.	valley
Vel. (Russ.)	Velik-iy, -aya (great)
Ven.	Venezuela
Verkh. (Russ.)	Verkhn-iy, -aya (upper)
Vict.	Victoria
volc.	volcano
Vt.	Vermont
W.	West, Western
War.	Warwickshire
Wash.	Washington
Wat.	Waterford
Westmor.	Westmorland
Wex.	Wexford
Wick.	Wicklow
Wig.	Wigtownshire
Wilts.	Wiltshire
Wis.	Wisconsin
Worcs.	Worcestershire
Wyo.	Wyoming
Yorks.	Yorkshire
Yugo.	Yugoslavia(n)
Zap. (Russ.)	Zapadn-yy, -aya (West)

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Accous: France . 37 E13
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Ace Ptolemais: Greek city, later Roman colony, at Acre, Israel . 56 D5
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Achaea: Roman province comprising most of modern Greece and S. Albania . 39 R17
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Acte: Greek name of Áthos penin., Greece . 39 T16
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Adapazarı: Turkey . 56 B1
Adar: *watercourse*, Fr. W. Africa . 78 F6
Adare: Lim., Repub. of Irel. 31 D14
Adare, Cape: Antarctica . 10 K2
Adavale: Queens., Austl. . 70 F5
Adayevskiy: Kazakh., U.S.S.R. . 51 K4
Adda: *riv.*, Italy . 40 P10
Adderbury: Oxon., England 25 T15
Addingham: Yorks., Eng. . 27 S12
ADDIS ABABA: Ethiopia . 76 E1
Addis Alam: Ethiopia . 76 E1
Addo: S. Africa . 75 F6
Adel: Ga., U.S.A. . 91 K10
Adel: Iowa, U.S.A.. . 88 D5
ADELAIDE: S. Australia . 71 C10
Adelaide: Bahama Is. . 91 N13
Adelaide: *& Dist.*, S. Africa. 75 G6
Adelaide I.: Graham Land . 11 c3
Adelaide River: N. Territ., Australia. . 68 E2
Adelboden: Switzerland . 40 N9
Adélie Land: (Fr.), Antarc. . 10 O2
Adelong: N.S.W., Australia. 71 H10
Adelsheim: Germany . 44 P6
Adelzhausen: Germany . 41 R7
Ademuz: Spain . 35 F16
ADEN: Aden Prot. . 54 G12
Aden, Gulf of: Arabian Sea. 79 R17
Adenau: Germany . 44 M5
Adendorp: S. Africa . 75 F6
Aden Protectorate: Arabia . 55 G12
See also under Arabia.
Ader: *geog. reg.*, Fr. W. Afr. 81 E2
Aderama: A.-E. Sudan . 54 D11
Aderbissinat: Fr. W. Africa 81 F1
Aderno: Sicily . 38 O18
'Adhaim: *riv.*, Iraq . 57 J4
Adiabene (*Media*): ancient district NE. of Tigris around Nineveh, Iraq . 57 H3
Adi Arkei: Ethiopia . 54 E12
Adige: *riv.*, Italy . 41 R10
Adigrat: Ethiopia . 54 E12
Adi Kaieh: Eritrea . 54 E12
Adilabad: Hyderabad, India 58 N11
Adilang: Uganda . 76 D2
Adilcevaz: Turkey . 57 H2
Adindan: Egypt . 54 D10
Adirnaz: *riv.*, Turkey . 56 A2
Adirondack Mtns.: N.Y., U.S.A. . 89 O3
Adi Ugri: Eritrea . 54 E12
Adıyaman: Turkey . 56 F3
Adjud: Romania . 43 U13
Adler: U.S.S.R. . 50 F6
Admiralty Bay: S. Shetland Is. . 11 d3
Admiralty Inlet: N.W.T., Canada . 85 L3
Admiralty I.: Alaska . 84 f6
Admiralty Is.: Bismarck Arch. . 66 J2
Ado: Nigeria . 81 E3
Ado Ekiti: Nigeria . 81 F3
Adok: A.-E. Sudan. . 76 D1
Adonara: *i.*, Indonesia . 65 G8
Adoni: Madras, India . 58 N11
Adorf: Germany . 45 S5
Adoua: Fr. Eq. Africa . 76 B1
Adouda: Fr. W. Africa . 78 F6
Adoumré: Fr. Eq. Africa . 81 G3
Adour: *riv.*, France. . 37 D12
Adraj: *well*, Saudi Arabia . 55 H10

Adramyttium: Greek city at Edremit, Turkey . 39 U17
Adrano: Sicily . 38 O18
Adrar: Algeria . 78 D4
Adrar of the Iforas: *highlands*, Fr. W. Africa . 78 E6
Adre: Fr. Eq. Africa. . 79 J7
Adria: Italy . 41 S10
Adrian: Mich., U.S.A. . 88 J5
ADRIANOPLE (Edirne): Edirne, Turkey . 39 U16
Adriatic Sea: S. Europe . 38 O15
Adrigole: Cork, Repub. of Ireland . 31 B16
Adur: *riv.*, Sussex, England. 25 V18
Adusa: A.-E. Sudan . 54 C11
Aduwa: Ethiopia . 54 E12
Advance: S. Africa . 74 D5
Advie: Moray., Scotland . 28 P5
Adwick le Street: Yorks., England . 27 T12
Adygei: *Auton. Reg.*, U.S.S.R. (*cap.* Maykop) . 50 F6
Adzhar A.S.S. Repub.: Georgia, U.S.S.R. (*cap.* Batumi) . 57 G1
Adzopé: Fr. W. Africa . 80 D3
Ae: *riv.*, Dumf., Scotland . 29 O9
Æbeltoft: Denmark . 47 M8
Aedui: Gallic tribe between rivers Saône and Allier, France . 34 H13
Aegean Is.: Greece . 39 T17
Aegean Sea: S. Europe . 39 T17
Aegina: largest island of Saronic G., S. of Piraeus, Grc. (*see also* map under *Athens*) . 39 S18
Aegospotami: beach on NW. side of Dardanelles opposite Lapseki, Turkey . 39 U16
Aegosthena: ancient city of S. *Boeotia* at NE. corner of G. of Corinth (*see* map under *Athens*).
Aenona: Roman town about 15 miles N. of Zadar on coast of Yugoslavia . 38 O14
Aenus: Roman name of river Inn . 41 T7
Aequi: ancient tribe in Sabini mtns. to E. and NE. of Rome (*see also* map under *Roma*) . 38 N15
Aequum: Roman colony about 5 miles N. of Sinj, Yugoslavia . 38 P15
Aerzen: Germany . 44 P3
Aesis: Roman name of river Esino: Italy . 41 T12
'Afaq: Iraq. . 57 J5
Affoltern: Switzerland . 40 O8
Affreville: Algeria . 35 H18
Affric, Glen: Inv., Scotland. 28 M5

AFGHANISTAN

(KINGDOM)

See maps 58 *and* 55 (1/10 M)

Area: 250,000 sq. miles.
Population (*1956*): 11–12 million.
Administrative Units: 7 Major Provinces and 4 Minor Provinces.
Capital: Kabul [kaábool] (*pop.* 206,208).

Afgoi: Somalia . 79 R19
Afia: Nias, Sumatra . 65 B6
'Afif: Saudi Arabia. . 54 F10
Afikpo: Nigeria . 81 F3
Afjord: Norway . 46 M5
Aflai Bani Kitab: *wells*, Oman . 55 J10
Aflou: Algeria . 78 E3
Afmadu: Somalia . 76 F2
Afognak: *i.*, Alaska . 84 d6
Afsluitdijk: *dam*, Neth. . 44 L3
Afton: Okla., U.S.A. . 90 D7
Afuá: Brazil . 94 G4
Afula: Israel . 55 b2
Afweina, El: Br. Somaliland 79 R17
Afyon: *Prov.*, Turkey (*cap.* Afyonkarahisar) . 56 B2
AFYONKARAHISAR: Afyon, Turkey . 56 B2
Agab Workei: Ethiopia . 54 E12
Agadem: *well*, Fr. W. Africa 81 G1
Agadès: Fr. W. Africa . 81 F1
Agadir: Morocco . 80 K8
Agadir Tissint: Morocco . 80 K9
Agaie: Nigeria . 81 F3
Again: A.-E. Sudan . 76 C1
Agalega Is.: (Br.), Indian O. 13 K7
Agan: *riv.*, U.S.S.R. . 51 N2
AGANA: Guam, Mariana Is. 61 N9
Agar: Madhya Bharat, India 58 N10
AGARTALA: Tripura, India . 59 Q10
Agassiz, Cape: Graham Land 11 c3
Agastiyampalli: Madras, India . 58 N12
Agata: U.S.S.R. . 49 L4
Agatha: Trans., S. Africa . 75 J1
Agatti: *i.*, Laccadive Is. . 58 M12
Agattu: *i.*, Aleutians . 84 A7
Agawa: Japan . 63 b3
Agay: France . 40 M12
Agbaja: Nigeria . 81 F3
Agbede: Nigeria . 81 F3
Agbor: Nigeria . 81 F3
Agboville: Fr. W. Africa . 80 D3
Agdam: Azer., U.S.S.R. . 57 K2
Agdam: *riv.*, China . 59 Q8
Agdash: Azer., U.S.S.R. . 57 K1
Agde: *& Cap d'*, *town & cape*, France . 37 J12
Agdzhabedze: Azerbaijan, U.S.S.R. . 57 K1
Agedincum: Roman name of Gallic centre at Sens, Fr.. 36 J7
AGEN: Lot-et-Garonne, Fr.. 37 F11
Agenais: *geog. reg.*, France 37 F11
Aghade: Carlow, Repub. of Ireland . 31 H14
Aghadowey: Lon., N. Irel. . 30 H9
Aghagower: Mayo, Repub. of Ireland . 30 C12
Aghalee: Antrim, N. Ireland 30 J10
Aghavas: Leit., Repub. of Ireland . 30 F12
Aghavoe: Leix, Repub. of Ireland . 31 G14
Agheila, El: Libya . 33 F5
Aghleam: Mayo, Repub. of Ireland . 30 A11
Aghnacliff: Long., Repub. of Ireland . 30 F12
Agincourt: battlefield about 14 miles NW. of St. Pol, Fr. 36 H5

Agira: Sicily . 38 O18
Aglish: Wat., Repub. of Irel. 31 F15
Agnebilékrou: Fr. W. Africa 80 D3
Agnita: Romania . 39 T14
Agordat: Eritrea . 54 E11
Agordo: Italy . 41 S9
Agostini, Cordillera de: *range*, Chile . 95 C13
Agouma: Fr. Eq. Africa . 81 G5
Agra: Uttar Pradesh, India. 58 N9
Agrakhansk Penin.: U.S.S.R. . 50 G6
Agras Junctas: SW. Africa . 74 A3
Agreda: Spain . 35 F16
Ağrı: *Prov.*, Turkey (*cap.* Karaköse) . 57 H2
Agri: *riv.*, Italy . 38 P16
Agrigento: Sicily . 38 N18
Agrihan: *i.*, Mariana Is. . 61 O8
Agrinion: Greece . 39 R17
Agto: Greenland . 85 o4
Agua Boa: Brazil . 96 E1
Agua Clara: Brazil . 94 G8
Aguadas: Colombia . 94 B2
Águas Belas: Brazil . 94 K5
Aguascalientes: Mexico . 86 j13
Agudos: Brazil . 96 F1
Agueda: *riv.*, Spain. . 35 C16
Aguëra, La: Sp. Sahara . 78 A5
Agul: *riv.*, U.S.S.R.. . 51 R3
Aguilar: Spain . 35 D18
Águilas: Spain . 35 F18
Agulhas, Cape: S. Africa . 74 D7
Aguontum: Roman town at Lienz, Austria . 41 S9
Agusan: *riv.*, Philippines . 64 H5
Ahabad: Persia . 57 K4
Ahaggar: *highlands*, Algeria 78 F5
Ahar: Persia . 57 K2
Ahascragh: Galway, Repub. of Ireland . 31 E13
Ahaura: South I., N.Z. . 70 N16
Ahaus: Germany . 44 N3
Ahé: *i.*, Tuamotu Arch. . 83 f2
Ahenny: Tip., Repub. of Irel. 31 G15
Aherlow, Glen of: Tip., Repub. of Ireland . 31 E15
Ahir Dağı: *mtn.*, Turkey . 56 E3
Ahlainen: Finland . 47 R6
Ahlat: Turkey . 57 H2
Ahlen: Germany . 44 N4
Ahlhorn: Germany . 44 O3
Ahl Meskat: *mtn.*, Somalia. 79 R17
Ahmadabad: Bombay, India 58 M10
Ahmadabad: Persia . 57 K3
Ahmadi: Persia . 55 J9
Ahmadnagar: Bombay, India 58 M11
Ahoada: Nigeria . 81 F3
Ahoghill: Antrim, N. Irel. . 30 J10
Ahome: Mexico . 93 E7
Ahram: Persia . 55 H9
Ahrensburg: Germany . 45 Q2
Ahrenshoop: Germany . 45 S1
Ahrweiler: Germany . 44 N5

Ähtäri: Finland . 46 T5
Ähtärin Lake: Finland . 46 T5
Ahtävä: Finland . 46 S5
Ahuachapán: Salvador . 86 L15
Ahun: France . 37 H9
Ahunui: *i.*, Tuamotu Arch. . 83 g3
Ahvenanmaa (Åland) Is.: Finland (*cap.* Mariehamn) 47 R6
Ahwar: Aden Prot. . 54 G12
Ahwaz (Nasiri): Persia . 57 L6
Ai: Canaanite city about 2 miles ESE. of *Bethel* in mtns. about 10 miles N. of Jerusalem . 55 b3
Aibling: Germany . 41 S8
Aichach: Germany . 41 R7
Aichi: *Pref.*, Japan . 63 e3
Aichstetten: Germany . 40 Q8
Aidenbach: Germany . 41 T7
Aidhipsós: Euboea, Greece. 39 S17
Aiffres: France . 37 E9
Aigen: Austria . 41 T7
Aigle: Switzerland . 40 M9
Aigrefeuille: Charente-Maritime, France . 37 E9
Aigrefeuille: Gironde, France 36 D8
Aigueperse: France. . 37 J9
Aigues-Mortes: *& Golfe d'*, France . 37 K12
Aiguille, Pointe de l': *cape*, France . 37 D9
Aiguilles: France . 40 M11
Aiguillon: France . 37 F11
Aiguillon, l': France . 37 D9
Aiguillon-sur-Mer, l': Fr. . 37 D9
Aigurande: France . 37 G9
Aihsien: Hainan, China . 62 T11
Aijal: Assam, India. . 59 Q10
Aiken: S.C., U.S.A. . 91 L9
Aikton: Cumb., England . 26 P10
Aileron: N. Territ., Austl. . 68 E4
'Aili, Shaib: *wadi*, Saudi Arabia . 56 F6
Aillevillers: France . 40 M8
Ailly-le-Haut-Clocher: Fr. . 36 G5
Ailort, Loch: Inv., Scotland 29 K6
Ailsa Craig: *i.*, Scotland . 29 L9
Ailsh, Loch: Ross & Crom., Scotland . 28 M3
Aim: U.S.S.R. . 49 P6
Aimargues: France . 37 K12
Aimere: Flores, Indonesia . 65 G8
Aimorés: Brazil . 94 J7
Aimorés, Serra dos: Brazil . 94 J7
Ain: *Dept. & riv.*, Fr. (*cap. of Dept.* Bourg) . 40 L9
'Ain: *wadi*, Oman . 55 J10
Aina: *riv.*, Fr. Eq. Africa . 81 G4
Ainabo: Br. Somaliland . 79 R18
Ain Aiche: Morocco . 80 L8
'Ain 'Aissa: Syria . 56 F3
'Ain 'Arus: Syria . 56 F3
Ainazhi: Latvia, U.S.S.R. . 47 T8
Ain Beida: Algeria . 32 D4
'Ain Dar: Saudi Arabia . 55 G9
'Ain Dauha ('Ain el Ghazal): Libya . 54 B10
'Ain Diyar: Syria . 57 H3
Ain Draham: Tunisia . 38 L18
Aine Galakka: Fr. Eq. Africa 78 H6
'Ain el Beida: Syria . 56 E4

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p 1.

'Ain el Ghazal ('Ain Dauha): Libya . . . 54 B10
Ainhoa: France . . 37 D12
'Ain Khasab: *well*, Iraq . 57 H4
Ain Milia: Algeria . . 32 D4
'Ain Murr: A.-E. Sudan . 54 C10
Ain Oussera: Algeria . 35 H19
Ain Roua: Algeria . . 35 J18
Ainsdale: Lancs., England . 27 P12
Ain Sefra: Algeria . . 80 L8
Ain Sefra: *Prov.*, Algeria . 78 D4
Ainslie, Lake: Cape Breton I., Canada . . 89 V2
Ainstable: Cumb., England . 26 Q10
Ainsworth: Nebr., U.S.A. . 92 H4
Ain Témouchent: Algeria . 80 L7
Aintree: Lancs., England . 27 Q13
Ain Zalah: *oil field*, Iraq . 57 H3
Aioune el Atrous: *well*, Fr.W. Africa . . . 80 C1
Aiquile: Bolivia . . 94 D7
Air (Azbine): *highlands*, Fr. W. Africa . . 78 F6
Airabu: *I.*, Anambas Is., Indonesia . . 65 D6
Airbangis: Sumatra . 65 B6
Aird, The: *dist.*, Inv., Scot. 28 N5
Aird of Sleat: Inner Hebr., Scotland . . 28 K5
Airdrie: Lan., Scotland . 29 O8
Aire: Landes, France . 37 E12
Aire: Pas de Calais, France. 36 H5
Aire: *riv.*, France . 36 L6
Aire: *riv.*, Yorks., England . 27 T12
Airedale: *val.*, Yorks., Eng.. 27 S12
Airolo: Switzerland. . 40 O9
Airor: Inv., Scotland . 28 K5
Airth: Stirl., Scotland . 29 O7
Airvault: France . . 37 E9
Aisch: *riv.*, Germany . 45 Q6
Aisha: Ethiopia . . 79 Q17
Aisne: *Dept. & riv.*, France (*cap. of Dept.* Laon) . 36 J6
Aisne Lateral Canal: France 36 J6
Aitape: NE. New Guinea . 66 H2
Aitinen: *riv.*, Finland . 46 U3
Aitkin: Minn., U.S.A. . 88 E2
Aitolikón: Greece . . 39 R17
Aitos: Bulgaria . . 39 U15
Aitutaki: *I.*, Cook Is. . 70 *Ins.*
Aiud: Romania . . 43 S13
AIUN: Spanish Sahara . 78 B4
Aivadzh: Tadzhik., USSR. 51 L7
Aiviekste: *riv.*, U.S.S.R. . 47 U8
Aix-en-Othe: France . 36 J7
Aix-en-Provence: France . 40 L12
Aixe-sur-Vienne: France . 37 G10
Aix-la-Chapelle (Aachen): Germany. . . 44 M5
Aix-les-Bains: France . 40 L10
'Aiyat, El: Egypt . . 56 B7
Aiylon: Greece . . 39 S17
Ajabshir: Persia . . 57 J3
AJACCIO: *& gulf*, Corsica . 38 L16
Ajana: W. Australia . 68 A5
Ajanta: Hyderabad, India . 58 N10
Ajax, Mount: Mont./Idaho, U.S.A. . . . 92 E3
Ajdovščina: Yugoslavia . 41 T10
Ajigasawa: Japan . . 63 ZZ6
Ajij: *riv.*, Iraq/Syria . 57 G4
Ajlun: Jordan . . 55 b2
'Ajman: Trucial Oman . 55 J9
Ajmer: Rajasthan, India . 58 M9
Ajo: Ariz., U.S.A. . . 93 E6
Ajoe Is.: New Guinea . 61 L11
Ak: *riv.*, Kazakh., U.S.S.R. 51 N6
Ak: *riv.*, Turkey . . 56 B3
Akaa: Finland . . 47 S6
Akaho: Japan . . 63 e3
Akaishi Mtns.: Japan . 63 f3
Akana: Japan . . 63 c3
Akaoka: Japan . . 63 c4
Akaroa: South I., N.Z. . 70 O16
Akas: *tribe*, Assam, India . 59 Q9
Akasaki: Japan . . 63 c3
Akasha: A.-E. Sudan . 54 D10
Akashi: Japan . . 63 d3
Äkäslompolo: Finland . 46 T3
Akatani: Japan . . 63 f2
Akbou: Algeria . . 35 J18
Ak-Bulak: U.S.S.R. . 50 J4
Akçadağ: Turkey . . 56 E2
Akçakoca: Turkey . . 56 B1
Akdağ: *mtn.*, 10,125 *ft.*, Tur. 56 B3
Akdağ: *mtn.*, 9,921 *ft.*, Tur. 56 A3
Akdağmadeni: Turkey . 56 D2
Aken: Germany . . 45 S4
Åkernes: Norway . . 47 K7
Akerre: Nigeria . . 81 F3
Akershus: *Co.*, Norway . 47 M7
Aketi: Belgian Congo . 76 B2
Akhalkalaki: Georgia, U.S.S.R. . . . 57 H1
Akhaltsikhe: Georgia, U.S.S.R. . . . 57 H1
Akhchata, Lake: Azerbaijan, U.S.S.R. . . . 57 /L2
Akhcha-Tepe: Turkmen., U.S.S.R. . . . 51 K7
Akhelóös: *riv.*, Greece . 39 R17
Akhisar: Turkey . . 39 U17
Akhtopol: Bulgaria. . 39 U15
Akhtyrka: Ukraine. . 50 D4
Aki: Japan . . . 63 c4
Akiak: Alaska . . 84 c5
Aki-Aki: *I.*, Tuamotu Arch. 83 h3
Akimiski I.: N.W.T., Canada 85 I7
Akincilar: Turkey . . 39 U18
Akita: Japan . . 63 ZZ7
Akjoujt: Fr. W. Africa . 78 B6
Akkamari: Fr. W. Africa . 81 G2
Akkaraipattu: Ceylon . 58 O13
Akkeshi: Japan . . 63 ZZ6
Akköy: Turkey . . 39 U18
Akkrum: Netherlands . 44 L2
Aklavik: N.W.T., Canada . 84 F4
AKMOLINSK: *& Reg.*, Kazakh., U.S.S.R. . . 51 M4
Akniste: Latvia, U.S.S.R. . 47 T8
Ako: Japan . . . 63 d3
Ako: Nigeria . . 78 G7
Akoafim: Fr. Eq. Africa . 81 G4
Akobo: *& riv.*, A.-E. Sudan 76 D1
Akola: Madhya Pradesh, India . . . 58 N10
Akomolinga: Fr. Eq. Africa 81 G4
Akondjo: Fr. Eq. Africa . 81 F5
Akor: Fr. W. Africa . 80 C1
Akpatok I.: Que., Canada . 85 N5
Akranes: Iceland . . 46 b4
Akritas, Cape: Greece . 39 R18
Akron: Colo., U.S.A. . 93 G4
Akron: Ohio, U.S.A. . 88 L5
Akşakoca: Turkey . . 56 B1
Aksaray: Turkey . . 56 D2
Akşehir: *& lake*, Turkey . 56 B2
Akseki: Turkey . . 56 B3
Aksenovo-Zilovskoye: U.S.S.R. . . . 49 n7
Aksha: U.S.S.R. . . 49 N7
Ak-Su: Sinkiang, China . 51 O6
Aksuat: (*Semipalatinsk*), Kazakh., U.S.S.R. . 51 O5

Aksuat: (*Kustanai*), Kazakh., U.S.S.R. . . 51 K4
Aksubayevo: U.S.S.R. . 50 H4
Aksum: Ethiopia . . 54 E12
Aktanysh: U.S.S.R. . 50 H3
Aktash: U.S.S.R. . . 50 H4
Aktogay: Kazakh., U.S.S.R. 51 M5
Aktsek: Sweden . . 46 Q3
AKTYUBINSK: *& Reg.*, Kazakh., U.S.S.R. . . 50 J4
Akula: Belgian Congo . 76 B2
Akun: *I.*, Aleutians. . 84 C7
Akune: Japan . . 63 b4
Akure: Nigeria . . 81 F3
Akureyri: Iceland . . 46 d4
Akuse: Gold Coast. . 80 E3
Akutan: *& i.*, Aleutians . 84 C7
Akwana: Nigeria . . 81 F3
Akwanga: Nigeria . . 81 F3
AKYAB: Arakan, Burma . 59 Q10
Akyar: Sinkiang, China . 51 P7
Akzhal: Kazakh., U.S.S.R.. 51 O5
Ål: Norway . . . 47 L6
Al, El: Syria . . 55 b2
Ala: Italy . . . 41 Q10
Alabama: *State & riv.*, U.S.A. (*cap.* Montgomery) . 91 H9
Al 'Abd: Saudi Arabia . 55 H10
Alaca: Turkey . . 56 D1
Aladağ: Turkey . . 56 C3
Aladağ: *mtn.*, Turkey . 57 H2
Alaejos: Spain . . 35 D16
Alagez: *mtn.*, Armenia, U.S.S.R. . . 57 J1
Alagnon: *riv.*, France . 37 J10
Alagoas: *& State*, Braz. (*cap. of State*, Maceió) . . 94 K5
Alagoinhas: Brazil . . 94 K6
Alagon: Spain . . 35 F16
Alagon: *riv.*, Spain . . 35 C16
Alagôa Grande: Brazil . 94 K5
Alahanpandjang: Sumatra . 65 C7
Alai Range: Tadzhik./Kirgiz., U.S.S.R. . . 51 M7
Alajärvi: Finland . . 46 S5
Alakale: Turkey . . 57 H1
Alalakh: ancient city, site near Süveydiye, Turkey . 56 D3
Ala Kul': *lake*, Kazakh., U.S.S.R. . . . 51 O5
Alakylä: Finland . . 46 T3
Alamagan: *I.*, Mariana Is. . 61 O8
Alamdo: Sinkiang, China . 59 Q8
Alameda: Calif., U.S.A. . 93 C5
'Alamein, El: Egypt . 54 C8
Alamo: Nev., U.S.A. . 93 D5
Alamo: Tex., U.S.A. . 90 B12
Alamo, El: Mexico . 93 D6
Alamogordo: N. Mex. U.S.A. 93 F6
Alamos: Mexico . . 93 F7
Alamos, Cerro: *mtn.*, Mex. . 93 F7
Alamosa: Colo., U.S.A. . 93 F5
Alanäs: Sweden . . 46 O4
Åland (Ahvenanmaa) Is.: Fin. (*cap.* Mariehamn) . 47 R6
Åland, Sea of: Sweden . 47 Q7
Alanya: Turkey . . 56 B3
Alapayevsk: U.S.S.R. . 51 K3
Alaro: Maj., Balearic Is. . 35 H17
Alas: *str.*, Indonesia . 65 F8
Alaşehir: Turkey . . 39 V17
Ala Shan: *range*, China . 62 S7
Alaska, G. of: N. America . 84 e6
Alaska: *penin.*, Alaska . 84 D6
Alaska: *range*, N. America . 84 d5
Alaska: *Territ.*, N. America 84 —
See also under U.S.A.
Alaşkirt: Turkey . . 57 H2
Alassio: Italy . . 40 O12
Alatalo: Finland . . 46 V2
Ala-Tau: *mtns.*, Kazakh./Kirgiz., U.S.S.R.. . 51 N6
Alatri: Italy . . 38 N16
Alatyr': U.S.S.R. . . 50 G4
Alava: *Prov.*, Spain (*cap.* Vitoria) . . . 35 E15
Alaverdy: Armenia, U.S.S.R. 57 J1
Alavus: Finland . . 46 S5
Alawoona: S. Australia . 71 D10
Alayor: Minorca, Balearic Is. 35 J17
Alazan: *riv.*, Azerbaijan, U.S.S.R. . . . 57 K1
Alazeya: *riv.*, U.S.S.R. . 49 R4
Alba: Italy . . . 40 O11
ALBACETE: *& Prov.*, Spain . 35 F17
Alba de Tormes: Spain . 35 D16
Alba Fucens: ancient Latin city N. of *Fucine* lake about 50 miles E. of Rome (*see* map under *Roma*).
Albaida: Spain . . 35 F17
Alba Iulia: Romania . 43 S13
Alba Longa: ancient Latin city at *Castel Gandolfo* about 12 miles SE. of Rome (*see* map under *Roma*).
Alban: France . . 37 H12

Alberton: P.E.I., Canada . 89 T2
Alberton: Trans., S. Africa . 74 N *Ins.*
Albertville: Ala., U.S.A. . 91 H8
Albertville: Belgian Congo . 76 C4
Albertville: France . . 40 M10
ALBI: Tarn, France. . 37 H12
Albia: Iowa, U.S.A. . 88 E5
Albina: Surinam . . 94 G2
Albina Point: *cape*, Angola. 73 G13
Albion: Ill., U.S.A.. . 88 G6
Albion: Mich., U.S.A. . 88 J4
Albion: N.Y., U.S.A. . 89 M4
Albion: Queens., Australia . 69 G4
Alboran: *I.*, Medit. Sea . 35 E19
Albreda: B.C., Canada . 92 D2
Albrighton: Salop, England. 27 R14
Albuera, La: Spain . . 35 C17
Albufeira: Portugal . . 35 B18
Albula Pass: Switzerland . 40 P9
Al Bu Muhammad: *tribe*, Iraq . . . 57 K6
Albuñol: Spain . . 35 E18
Albuquerque: N.Mex., U.S.A. 93 F5
Albuquerque: Spain . 35 C17
Albuquerque Cays: *is.*, Caribbean Sea . . 87 I15
Albury: N.S.W., Australia . 71 G11
Alby: Sweden . . 46 O5
Alcácer do Sal: Portugal . 35 B17
Alcalá de Henares: Spain . 35 E16
Alcala la Real: Spain . 35 E18
Alcamo: Sicily . . 38 N18
Alcañices: Spain . . 35 C16
Alcaniz: Spain . . 35 F16
Alcántara: Spain . . 35 C17
Alcáraz: Spain . . 35 E17
Alcázar, Point: *cape*, Sp. Mor. (Gib. *Inset*) . . 32 *Ins.*
Alcazar de San Juan: Spain 35 E17
Alcazarquivir: Sp. Mor. . 80 K7
Alcazar Sequer: Sp. Mor. (Gib. *Inset*) . . 32 *Ins.*
Alcester: War., England . 25 S15
Alchester: site of Roman town about 1½ miles S. of Bicester, Oxon., England . 25 T16
Alcira: Spain . . 35 F17
Alcolea del Pinar: Spain . 35 E16
Alconbury: Hunts., England 25 V15
Alcoota: N. Territ., Austl. . 68 E4
Alcorta: Argentina . . 96 C3
Alcoutim: Portugal. . 35 C18
Alcoy: Spain . . 35 F17
Alcudia: *& bay*, Maj., Balearic Is. . . . 35 H17
Aldabra Is.: (Br.), Indian O. 13 J6
Aldama: Chihuahua, Mex. . 93 F7
Aldama: Tamaulipas, Mex.. 86 K13
Aldamas, Los: Mexico . 90 B12
Aldan: *& plat.*, U.S.S.R. . 49 o6
Aldan: *riv.*, U.S.S.R. . 49 p5
Aldbourne: Wilts., England . 25 S17
Aldbrough: see *Isurium*.
Aldbrough: E. Rid., Yorks., England . . . 27 V12
Alde: *riv.*, Suff., England . 25 Y15
Aldeburgh: Suff., England . 25 Z15
Alderholt: Dorset, England. 25 S18
Alderley Edge: Ches., Eng. . 27 R13
Aldermaston: Berks., Eng. . 25 T17
Alderney: *I.*, Chan. Is. (Br.) 25 *Ins.*
Alderney, Race of: *str.*, Alderney/France . . 25 *Ins.*
Aldershot: Hants, England . 25 U17
Alderson: W. Va., U.S.A. . 88 L7
Aldford: Ches., England . 27 Q13
Aldingham: Lancs., England . . . 26 P11
Aldridge: Staffs., England . 27 S14
Aldsworth: Glos., England . 25 S16
Aledo: Ill., U.S.A. . . 88 F5
Aleg: Fr. W. Africa . 78 B6
Alegranza: *I.*, Canary Is. . 78 B4
Alegrete: Brazil . . 96 D2
Aleksandrovac: Yugoslavia. 39 R15
Aleksandrov Gay: U.S.S.R. 50 G4
Aleksandrovka: Kazakh., U.S.S.R. . . . 51 O4
ALEKSANDROVSK: Sakhalin, U.S.S.R. . . . 49 Q7
Aleksandrovskoye: U.S.S.R. 51 N2
Aleksandrów: Poland . 43 Q10
Alekseyevka: Kazakh., U.S.S.R. . . . 51 M4
Alekseyevka: U.S.S.R. . 50 E4
Aleksinac: Yugoslavia . 39 R15
Alemania: Argentina . 96 B2
Ålen: Norway . . 46 M5
ALENÇON: Orne, France . 36 F7
Alenquer: Brazil . . 94 G4
Alenuihaha Chan.: Hawaiian Is. . . . 83 c2
ALEPPO (Haleb): *& Prov.*, Syria . . . 56 E3
Aleria: Corsica . . 38 L15
Alès: France . . 37 K11
Ales: Sardinia . . 38 L17

Alexandria: Minn., U.S.A. . 92 H3
Alexandria: Ont., Canada . 89 O3
Alexandria: Romania . 39 T15
Alexandria: *& Dist.*, S. Africa 75 G6
Alexandria: Va., U.S.A. . 89 N6
Alexandria Bay: *city*, N.Y., U.S.A. . . . 89 O3
Alexandria Station: N. Territ., Australia . . 69 F3
Alexandrina, Lake: S. Austl. 71 C10
Alexandroúpolis (Dedeagach): Greece . . . 39 T16
Alexis Creek: *town*, B.C., Can. 92 C2
Aleysk: U.S.S.R. . . 51 O4
Alfaro: Spain . . 35 F15
Alfarville: Algeria . . 80 M8
Al Fatha: *gorge*, Iraq . 57 H4
Alfeld: Germany . . 45 P4
Alfen: Netherlands . . 44 K3
Alfiós: *riv.*, Greece . 39 R18
Alfold: Surrey, England . 25 U17
Alfonsine: Italy . . 41 S11
Alford: Aber., Scotland . 28 Q5
Alford: Lincs., England . 27 W13
Alfred: *Dist.*, Natal, S. Africa 75 H5
Alfredo Chaves: Brazil . 96 E2
Alfredton: North I., N.Z. . 70 P15
Alfreton: Derby., England . 27 T13
Alfriston: Sussex, England . 25 W18
Alga: Kazakh., U.S.S.R. . 50 J5
Ålgård: Norway . . 47 J7
Algarrobo: Argentina . 96 C4
Algarrobo: Chile . . 96 A2
Algarrobo del Aguila: Arg.. 96 B4
Algarve: *Prov.*, Portugal (*cap.* Faro) . . 35 B18
Algauer Alps: Austr./Ger. . 40 Q8
Algeciras: *& bay*, Spain (Gib. *Inset*) . . 32 *Ins.*
Alger: *Dept.*, Algeria (*cap.* Algiers) . . . 35 H19

Allier: *riv.*, France . . 37 J9
Alligator Point: *cape*, La., U.S.A. . . . 90 *Ins.*
Alligator Pond Bay: *town*, Jamaica . . . 86 I16
Allihies: Cork, Repub. of Ireland . . . 31 A16
Allington, East: Devon, England . . . 24 O19
Allison Harbour: B.C., Canada . . . 92 B2
Alliston: Ont., Canada . 89 M3
ALLOA: Clack., Scotland . 29 O7
Allobroges: Gallic tribe in valley of Rhône E of Vienne, France . . 40 L10
Allonby: Cumb., England . 26 P10
Allora: Queens., Australia . 70 J7
Allos: France . . 40 M11
Alloway: Ayr., Scotland . 29 M9
Allstedt: Germany . . 45 R4
Alma: Ga., U.S.A. . . 91 K10
Alma: Mich., U.S.A. . 88 J4
Alma: N.B., Canada . 89 T3
Alma: Nebr., U.S.A. . 93 H4
Alma: Wis., U.S.A. . 88 F3
ALMA-ATA: *& Reg.*, Kazakhstan, U.S.S.R. . 51 N6
Almaden: Queens., Australia 69 G3
Almaden: Spain . . 35 D17
Almagro: Spain . . 35 E17
Almansa: Spain . . 35 F17
Almazán: Spain . . 35 E16
Almeida: Portugal . . 35 C16
Almeirim: Brazil . . 94 G4
Almeley: Here., England . 24 Q15
Almelo: Netherlands . 44 M3
Almendralejo: Spain . 35 C17
ALMÉRIA: *& Prov.*, Spain . 35 E18
Alméria, G. of: Spain . 35 E18
Älmhult: Sweden . . 47 O8

ALGERIA

(INDEPENDENT REPUBLIC, 1962)

See map 78 (1/16 M), *also maps* 32 (1/8 M), 35, *and* 38 (1/4 M)

Area: Northern Territory 80,117 sq. miles
Southern Territory 767,435 sq. miles
Total: 847,500 sq. miles.

Population (*1960 est.*) 10,787,000

Northern Territory	10,197,000
Southern Territory	590,000

Capital: Algiers.

Towns with population over 100,000 (*to nearest 1,000*) (*1960 est.*)

Algiers (Alger)	884	Bône	164
Oran	393	Sidi-Bel-Abbès	105
Constantine	223		

Algerian Basin: Medit. Sea . 12 N5
Algezur: Spain . . 35 B18
Alghero: Sardinia . . 38 L16
ALGIERS: *& bay*, Algeria . 35 H18
Algiers: La., U.S.A. . 90 *Ins.*
Algoa Bay: S. Africa . 75 F6
Algoma: Wis., U.S.A. . 88 H3
Algona: Iowa, U.S.A. . 88 D4
Algonquin Park: Ont., Can. 89 M3
Algorta: Uruguay . . 96 D3
Algrange: France . . 36 M6
Alha: *riv.*, Fr. Eq. Africa . 81 G4
Alhama de Granada: Spain. 35 E18
Alhama de Murcia: Spain . 35 F18
Alhambra: Calif., U.S.A. . 93 D6
Alhuampa: Argentina . 96 C2
Alia: Sicily . . . 38 N18
Aliaga: Spain . . 35 F16
Aliağa: Turkey . . 39 U17
Aliákmon: *riv.*, Greece . 39 S16
Alibag: Bombay, India . 58 M11
Alibori: *riv.*, Fr. W. Africa 81 E2
ALICANTE: *& Prov.*, Spain . 35 F17
Alicante Bay: Spain . 35 F17
Alice: Queens., Australia . 69 H4
Alice: S. Africa . . 75 G6
Alice: Tex., U.S.A. . . 90 B12
Alicedale: S. Africa. . 75 G6
Alice Springs: N. Territ., Australia . . . 68 E4
Alicudi: *I.*, Lipari Is. (It.) . 38 O17
Aligarh: Uttar Pradesh, India 58 N9
Ali Gharbi: Iraq . . 57 K5
Ali Gudarz: Persia . . 57 L5
Alijos Rock: Pacific O. . 93 D7
Alima: *riv.*, Fr. Eq. Africa . 81 H5
Alindao: Fr. Eq. Africa . 76 B2
Aling Kangri: *mtn. & range*, Tibet . . . 58 O8
Alingsås: Sweden . . 47 N8
Aliquippa: Pa., U.S.A. . 88 L5
Ali Sabiet: Fr. Somaliland . 79 Q17
Aliso: Roman fort probably near Hamm, Germany . 44 N4
Alivérion: Euboea, Greece . 39 T17
Aliwal North: *& Dist.*, S. Africa . . . 75 G5
Al Jazira: *geog. reg.*, Iraq . 57 H4
Aljustrel: Portugal . . 35 B18
Alkborough: Lincs., Eng. . 27 U12
Alkmaar: Netherlands . 44 K3
Allada: Fr. W. Africa . 81 E3
Allahabad: Uttar Pradesh, India . . . 58 O9
Allaire: France . . 36 C8
Allakaket: Alaska . . 84 d4
Allakh-Yun: U.S.S.R. . 49 p5
Allanche: France . . 37 H10
Allan McDonald Glac.: Antarctica . . . 11 g2
Allanmyo: Burma . . 59 R11
Allansford: Vict., Australia. 71 E12
'Allaqi: *& riv.*, Egypt . 54 D10
Allariz: Spain . . 35 C15
Allata: Ethiopia . . 76 E1
Allauch: France . . 37 L12
Allaykha: U.S.S.R.. . 49 q3
Allegan: Mich., U.S.A. . 88 J4
Allegheny: *riv.*, Pa., U.S.A.. 89 M5
Allegheny Mtns.: U.S.A. . 88 L7
Allen: Philippines . . 64 G4
Allen, Bog of: Offaly, Repub. of Ireland . 31 F13
Allen, Lough: Leit./Rosc., Repub. of Ireland . 30 E11
Allendale: S.C., U.S.A. . 91 L9
Allendale Town: Northumb., England . . . 26 R10
Allenheads: Dur., England . 26 R10
Allentown: Pa., U.S.A. . 89 O5
Allentsteig: Austria. . 41 V7
Alleppey: Travancore, India 58 N13
Aller: *riv.*, Germany . 42 L10
Allevard: France . . 40 M10
Alley: Jamaica . . 86 *Ins.*
Allhallows: Kent, England 25 X17
Alliance: Nebr., U.S.A. . 92 G4
Alliance: Ohio, U.S.A. . 88 L5
Allier: *Dept.*, France (*cap.* Moulins). . . 37 H9

Almina, Pta.: *cape*, Spanish Morocco. . . 35 D19
Almirante: Panama . 87 I16
Almiropotamos: Euboea,. Greece . . . 39 T17
Almirós: Greece . . 39 S17
Almodôvar: Portugal . 35 B18
Almodôvar: Spain . . 35 D17
Al Moktar: Fr. W. Africa . 81 F2
Almond, Glen: *valley*, Perth., Scotland . . . 29 O7
Almondbury: Yorks., Eng.. 27 S12
Almondsbury: Glos., Eng. . 24 Q16
Almora: Uttar Pradesh, India 58 N9
Almuradiel: Spain . . 35 E17
Aln: Northumb., England . 26 S9
Alness: Ross & Crom., Scot. 28 N4
Alnham: Northumb., Eng. . 26 R9
Alnmouth: Northumb., Eng. 26 S9
Alnwick: Northumb., Eng. . 26 S9
Alofi: *I.*, Horn Is., Pac. O. . 67 Q4
Aloi: Uganda . . 76 D2
Alón (Iliodhrómia): *I.*, N. Sporades, Greece. . 39 S17
Alonsa: Man., Canada . 92 H2
Alor: *I. & str.*, Indonesia . 65 G8
Alora: Spain . . 35 D18
Alor Gajah: Malaya . 65 c12
ALOR STAR: Kedah, Malaya 65 b10
Alosno: Spain . . 35 C18
Alost: *see* Aalst.
Aloysius Mount: W. Austl.. 68 D5
Alpachiri: Argentina . 96 C4
Alpena: Mich., U.S.A. . 88 K3
Alpes Maritimes: *Dept.*, France (*cap.* Nice) . 40 N12
Alpha: Queens., Australia . 70 G4
Alpha: *riv.*, Queens., Austl.. 70 G5
Alpheus: river reaching sea S. of Katákolon, Greece . 39 R18
Alphington: Devon, Eng. . 24 O18
Alport: Derby., England . 27 S13
Alps, Algauer: Austria/Germany. . . 40 Q8
Alps, Bavarian: Germany . 41 R8
Alps, Bergamo: Italy . 40 P9
Alps, Bernese: Switzerland . 40 N9
Alps, Carnic: Austria/Italy . 41 S9
Alps, Cottian: France/Italy . 40 N11
Alps, Dinaric: Yugoslavia . 38 P14
Alps, Fischbach: Austria . 41 V8
Alps, Glein: Austria . 41 V8
Alps, Graian: France/Italy . 40 N10
Alps, Julian: Italy/Yugo. . 41 T9
Alps, Kitzbühel: Austria . 41 S8
Alps, Lepontine: Switzerland/Italy . . 40 O9
Alps, Ligurian: Italy . 40 O11
Alps, Ötztal: Austria . 41 Q9
Alps, Pennine: Switz./Italy . 40 N10
Alps, Provence: France . 40 L12
Alps, Rhaetian: Switzerland 40 P9
Alps, Seetaler: Austria . 41 U8
Alps, Stub: Austria. . 41 U8
Alps, Transylvanian: Rom. . 39 S14
Alps, Venetian: Italy . 41 S9
Alresford, New: Hants, Eng. 25 T17
Alrewas: Staffs., England . 27 S14
Alroy: N. Territ., Australia. 69 F3
Alsace: *Prov.*, France . 34 K12
Alsager: Ches., England . 27 R13
Alsask: Sask., Canada . 92 F2
Alsasua: Spain . . 37 C13
Alsfeld: Germany . . 44 P5
Alsh, Loch: Ross & Crom., Scotland . . . 28 K5
Alsina, A.: Argentina . 96 C4
Alsten: *I.*, Norway . . 46 N4
Alsterbro: Sweden . . 47 O8
Alston: Cumb., England . 26 R10
Alstonfield: Staffs., Eng. . 27 S13
Alta: Norway . . 46 S2
Altagracia: Venezuela . 94 C1
Altai: *Territ.*, U.S.S.R. (*cap.* Barnaul) . . . 51 O4
Altai Range: Outer Mongolia 51 P5
Altamaha: *riv.*, Ga., U.S.A. 91 L10
Altamira: Brazil . . 94 G4
Altamira: Chile . . 96 B2
Altamira: Mexico . . 86 K13

ALBANIA

(REPUBLIC)

See map 39 (1/4 M)

Area: 10,629 sq. miles.
Population (*1955*): 1,394,000.
Administrative Units: 10 Prefectures named after the principal towns.
Capital: Tiranë (Tirana).

For guidance in the pronunciation of Albanian names the following towns have been added: Vlonë [vlŏnĕ], Nicaj [néekī], Shëngjin [shĕn-gyéen], Korçë [kórtchĕ].

Albanus: lake to E. of *Via Appia* about 13 miles SE. of Rome (*see* map under *Roma*).
Albany: Ga., U.S.A. . 91 J10
Albany: Ky., U.S.A. . 88 J7
ALBANY: N.Y., U.S.A. . 89 P4
Albany: Oreg., U.S.A. . 92 C4
Albany: Tex., U.S.A. . 90 B9
Albany: W. Australia . 68 B6
Albany: *Dist.*, S. Africa . 75 G6
Albany: *riv.*, Canada . 85 I 7
Albany Downs: Queens., Australia. . . 70 H6
Albarracin: Spain . . 35 F16
Albatross Plat.: Pacific O. . 15 T7
Albemarle Sd.: N.C., U.S.A. 89 N7
Albenga: Italy . . 40 O11
Alberga: *riv.* S. Australia . 68 E5
Albergaria-a-Velha: Portugal 35 B16
Alberique: Spain . . 35 F17
Albert: France . . 36 H6
Albert: *Dist.*, S. Africa . 75 G5
Alberta: *Prov.*, Canada (*cap.* Edmonton) . . 84 H6
Albert Canal: Belgium . 44 L4
Albertinia: S. Africa . 74 D7
Albert Lake: E. Africa . 76 D2
Albert Lea: Minn., U.S.A. . 88 E4
Albert Nile: *riv.*, Uganda . 76 D2

Alesd: Romania . . 43 S13
Alesia: Roman name of Gallic fort on plateau about 10 miles SE. of Montbard, Fr. 36 K8
Alessandra: Somalia . 76 F2
Alessandria: Italy . . 40 O11
Ålesund: Norway . . 46 K5
Aletschhorn: *mtn.*, Switz. . 40 N9
Aleutian Is.: (U.S.A.), Pac. O. 84 *Ins.*
Aleutian Range: Alaska . 84 D6
Aleutian Basin & Ridge: Pacific O. . . 14 L2
Alevin, Cape: U.S.S.R. . 49 R6
Alexander: N. Dak., U.S.A. 92 G3
Alexander I. Land: Antarc.. 11 b2
Alexander Arch.: Alaska . 84 F6
Alexander Bay: *town*, S. Africa . . . 74 B4
Alexander City: Ala., U.S.A. 91 J9
Alexandra: South I., N.Z. . 70 M17
Alexandra: Vict., Australia . 71 F11
Alexandra Land: Franz Josef Land . . . 48 F1
Alexandretta: Westernized name of İskenderon, Tur.. 56 E3
Alexandria: B.C., Canada . 92 C2
Alexandria: Dunb., Scot. . 29 M8
Alexandria: Egypt . . 56 B6
Alexandria: Ind., U.S.A. . 88 J5
Alexandria: La., U.S.A. . 90 E10

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Aomori: Japan 63 ZZ6
Aornos: ancient Greek name of city at Tashkurghan, Afghanistan 55 L7
AOSTA: Valle d'Aosta, Italy 40 N10
Aouinet: Algeria 78 C4
Aouk: riv., Fr. Eq. Africa 79 J8
Aoulef Arab: Algeria 78 E4
Aous: river rising in Pindus Mtns. and flowing NW. to sea just N. of Grykë, Albania 39 Q16
Aoya: Japan 63 c3
Aozu: Libya 78 H5
Apalachee Bay: Fla., U.S.A. 91 J11
Apalachicola: & bay, Fla., U.S.A. 91 J11
Apamea (*Cibotus*): Graeco-Roman city at Dinar, Turkey 56 B2
Apamea: Roman colony at Mudanya, Turkey 39 V16
Apamea: Graeco-Roman city about 50 miles NW. of Hama, Syria 56 E4
Apaporis: riv., Colombia 94 C3
Aparri: Luzon, Philippines 64 G3
Apataki: I., Tuamotu Arch. 83 f3
Apatin: Yugoslavia 39 Q14
Apatity: U.S.S.R. 46 X3
Apatzingán: Mexico 86 j14
Apeldoorn: Netherlands 44 L3
Apen: Germany 44 N2
Apennines: range, Italy 38 N15
Aperi: Karpáthos, Dodec. 39 U19
Aphek: city of ancient Israel at Fiq, Syria 55 b2
Aphetae: harbour at E. end of western arm closing G. of *Pagasae*, Greece 39 S17
Api: Belgian Congo 76 C2
Api: mtn., Nepal 58 O9
APIA: Samoa 70 *Ins.*
Apiacás, Serra Dos: range, Brazil 94 F6
Apiao: Peru 94 C7
Apo: mtn., Philippines 65 H5
Apolda: Germany 45 R4
Apollo Bay: S. Australia 71 E12
Apolo: Bolivia 94 D6
Apolyont, Lake: Turkey 39 V16
Apopka, Lake: Fla., U.S.A. 91 L11
Apostle Is.: Wis., U.S.A. 88 F2
Apóstoles: Argentina 96 D2
Apoteri: Br. Guiana 87 d8
Appalachian Mtns.: U.S.A. 88 L7
APPENZELL: & Canton, Switzerland 40 P8
Appiano: Italy 40 O10
Appin: dist., Argyll., Scot. 29 L6
Appingedam: Netherlands 44 M2
Appleby: Lincs., England 27 U12
APPLEBY: Westmor., Eng. 26 R10
Appleby Magna: Leics., England 27 S14
Applecross: Ross & Crom., Scotland 28 K5
Appledore: Devon, England 24 N17
Appledore: Kent, England 25 X17
Applethwaite: Cumb., Eng. 26 P10
Appleton: Oxon., England 25 T16
Appleton: Wis., U.S.A. 88 G3
Appleton City: Mo., U.S.A. 90 D6
Appley Bridge: Lancs., Eng. 27 Q12
Appomattox: Va., U.S.A. 89 M7
Apsheronskiy: U.S.S.R. 50 E6
Apsley: Tas., Australia 68 H8
Apt: France 40 L12
Apucarana: Brazil 96 E1
Apulia: Reg., Italy (cap. Bari) 38 P16
Apulum: Roman camp at Alba Iulia, Romania 43 S13
Apurimac: riv., Peru 94 C6
Apuseul Mtns.: Romania 43 S13
Aq: riv., Persia 57 J2
'Aqaba: Jordan 56 D7
'Aqaba, G. of: Red Sea 54 D9
'Aqarquf, Lake: Iraq 57 J5
Aq Chah: Afghanistan 51 L7
Aqche: Sinkiang, China 51 N6
Aqiq: A.-E. Sudan 54 E11
Aqiq: wadi, Saudi Arabia 54 F10
Aq Kand: Persia 57 L3
Aqlat al Qusur: Saudi Arabia 54 F9
'Aqra: Iraq 57 H3
Aquae Sextiae: Roman city at Aix-en-Provence, France 37 L12
Aquae Sulis: Roman town at Bath, England 24 R17
Aquidauana: Brazil 94 F8
AQUILA, L': Abruzzi Molise, Italy 38 N15
Aquincum: Roman camp and town on right bank of river Danube N. of Budapest, Hungary 43 Q13
Aquinum: ancient city on borders of *Latium* and *Samnium* about 55 miles SE. of Rome (*see* map under *Roma*).
Aquitania: Roman province of SW. France, bounded on N. by river Loire (ethnographic Aquitania was S. of the Garonne) 34 G14
Arabah, Wadi: depression, Israel/Jordan 56 D6
Arabba: Italy 41 R9
Arabi: La., U.S.A. 90 *Ins.*
Arabia: *see panel.*
Arabia Felix (*Eudaemon*): Graeco-Roman name of (*a*) Sau. Arab., (*b*) Aden 54 —
Arabian Basin: Arabian Sea 13 L4
Arabian Desert: Egypt 54 D9
Arabian Sea: Indian O. 58 L11
Arabia Petraea: Roman province of 'Amman, Negeb, and Sinai, extending E. to approximate line Damascus–Basra–'Aqaba 56 D6
Araç: Turkey 56 C1
Aracajú: Sergipe, Brazil 94 K6
Aracati: Brazil 94 K4
Araçatuba: Brazil 95 G8
Aracena: Spain 35 C18
Arachosia: ancient Greek name of district of NW. frontier of India from Kandahar, Afghan., SE. towards Indus valley 58 L8
Araçuai: Brazil 94 J7
Arad: Romania 43 R13
Arada: Fr. Eq. Africa 79 J6
Arae Flaviae: Roman town at Rotweil, Germany 42 L12
Arafat: Saudi Arabia 54 F10
Arafura Sea: Australia 68 E2
Aragon: old Prov., Spain 35 F16
Aragon: riv., Spain 35 F15
Araguari: Brazil 94 H7
Araguaia: riv., Brazil 94 H5
Araguari: riv., Brazil 94 G3

Ara Hangay: Prov., Outer Mongolia 62 S5
Arahoab: SW. Africa 77 A7
Araioses: Brazil 94 J4
Araiporanga: Brazil 96 E1
Arakaka: Br. Guiana 87 c7
Arakan: geog. reg., Burma (cap. Akyab) 59 Q10
Arakan Yoma: range, Burma 59 Q11
Araks (Araxes): riv., U.S.S.R./Persia 57 K2
Árakthos: riv., Greece 39 R17

Ardagh: Long., Repub. of Ireland 30 F12
Ardahan: Turkey 57 H1
Ardakan: Ustan Dahum, Persia 55 H8
Ardakan: Ustan Haftum, Persia 55 H8
Ardam: Azerbaijan, U.S.S.R. 57 K2
Ardara: Don., Repub. of Ireland 30 E10
Ardasa: Turkey 56 F1
Ardclach Nairn., Scotland 28 O5

ARABIA

KINGDOM OF SA'UDI ARABIA: *see map* 54–5 (1/10 M), *also map* 56–7 (1/4 M).

Area: 800,000 sq. miles.
Population: 6,000,000
Capitals: Riyadh (Najd) and Mecca (Hijaz).

KINGDOM OF YEMEN: *see map* 54-5 (1/10M), *also map* 79 *Inset* (1/8M).
Area: 75,000 sq. miles.
Population (*1957 est.*): 4,800.

Other States (*map* 54–5)	*Area sq. miles*	*Population*	*Capital*
MUSCAT and 'OMAN (Sultanate)	82,000	550,000	Muscat
KUWAIT (Sheikhdom)	5,800	206,000	Kuwait
BAHRAIN (Sheikhdom)	213	110,000	Manama
QATAR (Sheikhdom)	8,000	25,000	Dauha
TRUCIAL STATES (Sheikhdoms)	32,000	80,000	...
ADEN (Br. Protectorate)	112,000 }	938,000	Aden
ADEN (Br. Colony)	75 }		

Towns with population over and about 100,000 (to nearest 1,000).

Mecca 150 Riyadh (ree-aad) 150

Aral Sea: Uzbek., U.S.S.R. 50 J6
Aral'sk: Kazakh., U.S.S.R. 51 K5
Aral-Sor: lake, Kazakh., U.S.S.R. 50 G5
Aramac: Queens., Australia 69 H4
Aranda de Duero: Spain 35 E16
Arandjelovac: Yugoslavia 39 R14
Aran I.: Don., Repub. of Ireland 30 D10
Aran Is.: Repub. of Ireland 31 B13
Aranjuez: Spain 35 E16
Aran Fawddwy: mtn., Mer., Wales 27 O14
Aransas Pass: Tex., U.S.A. 90 C12
Arantangi: Madras, India 58 N12
Aranuka: I., Gilbert Is. 67 O1
Arao: Japan 63 b4
Araouane: Fr. W. Africa 78 D6
Arapey: Uruguay 96 D3
Arapey Grande: riv., Uruguay 96 D3
Arapkir: Turkey 56 F2
Arapsun: Turkey 56 D2
Arar: Roman name of river Saône 37 K9
'Arar: wadi, Saudi Arabia 57 G6
Araranguá: Brazil 96 F2
Araraquara: Brazil 96 F1
Araras, Serra das: mtns., Brazil 96 E2
Ararat: Vict., Australia 71 E11
Ararat, Mount: Turkey 57 J2
Ararat Station: Armenia, U.S.S.R. 57 J2
Araro: Ethiopia 76 E2
Aras: riv., Turkey 57 H1
Arasanj: Persia 57 M4
Aras de Alpuente: Spain 35 F17
Aratapu: North I., N.Z. 70 O13
Aratika: I., Tuamotu Arch. 83 f3
Arauca: Colombia 94 C2
Arauca: riv., Venezuela 94 D2
Arauco: Chile 96 A4
Arausio: Roman city at Orange, France 37 K11
Araxá: Brazil 94 H7
Araxes (Araks): riv., U.S.S.R./Persia 57 K2
Arba, l': Algeria 35 H18
Arba Tahtani: Algeria 80 M8
Arbatax: Sardinia 38 L17
Arbay Heere: Outer Mong. 62 S5
Arbela: ancient Persian city at Erbil, Iraq 57 J3
Arbesbach: Austria 41 U7
Arbirlot: Angus, Scotland 29 Q6
Arboga: Sweden 47 O7
Arbois: France 40 L9
Arbon: Switzerland 40 P8
Arbrå: Sweden 47 P6
Arbresle, l': France 37 K10
Arbroath: Angus, Scotland 29 Q6
Arbuckle: Calif., U.S.A. 93 C5
Arbuthnott: Kinc., Scotland 28 R6
Arc: France 40 L8
Arc: riv., France 40 M10
Arcachon: France 37 D11
Arcachon, Bassin d': France 37 D11
Arcadia: Fla., U.S.A. 91 L12
Arcadia: Wis., U.S.A. 88 F3
Arcadia: district of central Peloponnese (including Megalopolis and Tripolis), Greece 39 S18
Arcassa: Karpáthos, Dodec. 39 U19
Arc-en-Barrois: France 36 L8
Arces: France 36 J7
ARCHANGEL: Archangel, U.S.S.R. 48 F5
Archangel: Reg., U.S.S.R. (cap. Archangel) 50 F2
Archangelos: Rhodes, Dodecanese 39 V18
Archelais: Herodian city about 8 miles N. of Jericho, Israel 55 b3
Archer: riv., Queens., Austl. 69 G2
Archer City: Tex., U.S.A. 90 B9
Archers Post: Kenya 76 E2
Arches Nat. Mon.: Utah, U.S.A. 93 F5
Archiac: France 37 E10
Archidona: Spain 35 D18
Arcila: Spanish Morocco 35 C19
Arcis-sur-Aube: France 36 K7
Arco: Idaho, U.S.A. 92 E4
Arco: Italy 41 Q10
Arcola: battlefield N. of river Adige about 3 miles ESE. of Soave, Italy 41 R10
Arcos de Valdevez: Port. 35 B16
Arcot: Madras, India 58 N12
Arctic Bay: town, N.W.T., Canada 85 L3
Arctic Red River: settlement, N.W.T., Canada 84 f4
Arctic Village: Alaska 84 E4
Arcturus: S. Rhodesia 77 D6
Ardagh: Lim., Repub. of Ireland 31 C15

Ardcroney: Tip., Repub. of Ireland 31 E14
Ardea: ancient Roman city in plain of *Latium* about 20 miles due S. of Rome (*see* map under *Roma*).
Ardeath: Meath, Repub. of Ireland 30 J12
Ardébé: Fr. Eq. Africa 81 H2
Ardebil: Persia 57 L2
Ardèche: Dept. & riv., Fr. (cap. of Dept. Privas) 37 K11
Ardee: Louth, Repub. of Ireland 30 H12
Arden, Forest of: War., England 25 S15
Ardencaple Fiord: Grnld. 85 S3
Ardennes: Dept., France (cap. Mézières) 36 K6
Ardennes: mtns., Belgium 44 L5
Ardentes: France 37 G9
Ardentinny: Argyll., Scot. 29 M7
Ardeonaig: Perth., Scotland 29 N7
Ardessie: Ross & Crom., Scotland 28 L4
Ardfern: Argyll., Scotland 29 K7
Ardfert: Kerry, Repub. of Ireland 31 B15
Ardfield: Cork, Repub. of Ireland 31 D16
Ardfinnan: Tip., Repub. of Ireland 31 F15
Ardglass: Down, N. Ireland 30 K11
Ardgour: dist., Argyll., Scot. 29 L6
Ardgroom: Cork, Repub. of Ireland 31 B16
'Ardha: Saudi Arabia 54 F11
Ardhéa: Greece 39 S16
Ardilla: riv., Spain/Portugal 35 C17
Ardino: Bulgaria 39 T16
Ardistan: Persia 55 H8
Ardjasa: Kangean Is., Indon. 65 F8
Ardlethan: N.S.W., Austl. 71 G10
Ardlui: Dunb., Scotland 29 M7
Ardlussa: Inner Hebrides, Scotland 29 K7
Ardminish: Inner Hebr., Scotland 29 K8
Ardmolich Bridge: Inv., Scot. 29 K6
Ardmore: Okla., U.S.A. 90 C8
Ardmore: Wat., Repub. of Ireland 31 F16
Ardmory: Queens., Austl. 69 F4
Ardnacrusha: Clare, Rep. of Ireland 31 D14
Ardnamurchan: cape & dist., Argyll., Scotland 29 J6
Ardnave Point: cape, Inner Hebr., Scotland 29 J8
Ardoch: Queens., Australia 70 F6
Ardoch: site of Roman camp about 1 mile N. of Braco, Perth., Scotland 29 O7
Ardpatrick: Argyll., Scot. 29 K8
Ardrahan: Galway, Repub. of Ireland 31 D13
Ardres: France 36 G5
Ardrishaig: Argyll., Scotland 29 L7
Ardross: Ross & Crom., Scotland 28 N4
Ardrossan: Ayr., Scotland 29 M8
Ards Penin.: Down, N. Irel. 30 K10
Ardtalnaig: Perth., Scotland 29 N6
Ardud: Romania 43 S13
Ardwell: Wig., Scotland 29 M10
Åre: Sweden 46 N5
Areavaara: Sweden 46 S3
Arebi: Belgian Congo 76 C2
Arecibo: Puerto Rico 87 N14
Areia: Brazil 94 K6
Areia Branca: Brazil 94 K4
Arelate: Roman city at Arles, France 37 K12
Ar(e)morica: Roman name of area in NW. France between Seine and Loire 34 H13
Arena, Point: cape, Calif., U.S.A. 93 C5
Arenas de San Pedro: Spain 35 D16
ARENDAL: Aust Agder, Nor. 47 L7
Arendsee: Germany 45 R3
Arends I.: Indonesia 65 E8
Arenosa: Panama 94 *Ins.*
Arenys de Mar: Spain 35 H16
Areópolis: Greece 39 S18
Arequipa: Peru 94 C7
Arès: France 37 D11
Arévalo: Spain 35 D16
Arezzo: Italy 38 M15
Arfuda: well, Somalia 79 R18
Arga: riv., Spain 35 F15
Argao: Philippines 64 G5
Argeles: France 37 H13
Argens: riv., France 40 M12
Argent: France 36 H8
Argenta: Italy 41 R11
Argentan: France 36 E7
Argentat: France 37 G10
Argenteuil: France 36 H7
Argentia: Newf., Canada 85 v3

Argentina: *see panel.*
Argentina, La: Argentina 95 C14
Argentine Basin: Atlantic O. 12 H13
Argentine Is.: Graham Land 11 c3
Argentino, Lake: Argentina 95 C14
Argenton-sur-Creuse: Fr. 37 G9
Argentorate: Roman camp at Strasbourg, France 40 N7
Argentre-du-Plessis: France 36 D7
Argeş: riv., Romania 39 T14
Arghandab: riv., Afghan. 58 L8
Arghastan: riv., Afghanistan 58 L8
Arginusae: Islands off W. coast of peninsula to N. of Çandarli G., Turkey 39 U17
Argo: A.-E. Sudan 54 D11
Argolis: ancient name of peninsula running E. and S. from city of Argos (*see also* map under *Athens*) 39 S18
Argonne: hills, France 36 L6
Argonne, Forêt d': for., Fr. 36 K6
Árgos: Greece 39 S18
Argostolion: Cephalonia, Ionian Is. 39 R17
Argueil: France 36 G6
Arguello, Point: cape, Calif., U.S.A. 93 C6
Argun: riv., U.S.S.R./Manchuria 49 n7
Argungu: Nigeria 81 E2
Argyle Downs: W. Australia 68 D3
Argyllshire: Co., Scot. (co. towns Inveraray and Lochgilphead) 29 L7
Argyz: U.S.S.R. 50 H3
Arhavi: Turkey 57 G1
Aria: North I., N.Z. 70 P14
Ariano Irpino: Italy 38 O16
Ariano Polesine: Italy 41 S11
Aribinda: Fr. W. Africa 80 D2
Arica: Chile 94 C7
Arica: Colombia 94 C4
Arica: Peru 94 B4
Aricha, El: Algeria 80 L8
Arichat: Cape Breton I., Canada 89 V3
Aricia: ancient city of *Latium* on *Via Appia* about 15 miles SE. of Rome (*see* map under *Roma*).
Ariconium: Roman settlement at Weston-under-Penyard about 3 miles E. of Ross, Here., England 24 Q16
'Aridh: geog. reg., Saudi Arabia 54 G10
'Aridh: desert, Saudi Arabia 54 G11
Aridhglas: Inner Hebr., Scotland 29 J7
Ariège: Dept., France (cap. Foix) 37 G13
Ariège: riv., France 37 G12
Ariminum: Roman colony at Rimini, Italy 41 S11
Arinagour: Inner Hebr., Scotland 29 H6
Arinthod: France 40 L9
Aripo, Mount: Trinidad 87 c5
Aripuaná: riv., Brazil 94 E5
Aris: SW. Africa 74 B1
Arisaig: & dist., Inv., Scot. 28 K6
Arisaig, Sound of: Inv., Scotland 29 K6
Aristazabal I.: B.C., Canada 92 B2
Ariza: Spain 35 E16
Arizaro, Salar de: salt pan, Argentina 96 B1
Arizona: Argentina 96 B4
Arizona: State, U.S.A. (cap. Phoenix) 93 E6
Arizpe: Mexico 93 E6
Årjäng: Sweden 47 N7
Arjeplog: Sweden 46 P3
Arka: U.S.S.R. 49 Q5
Arkabutla Reservoir: Miss., U.S.A. 90 F8
Arkadak: U.S.S.R. 50 F4
Arkadelphia: Ark., U.S.A. 90 E8
Arkaig, Loch: Inv., Scot. 28 L6
Arkansas: State, U.S.A. (cap. Little Rock) 90 E8
Arkansas: riv., U.S.A. 93 G5
Arkansas City: Ark., U.S.A. 90 F9
Arkansas City: Kans., U.S.A. 90 C7
Arkhangel'sk *see* Archangel
Arkle: mtn., Suther., Scot. 28 M3
Arklow: Wick., Repub. of Ireland 31 J14
Arkona, Cape: Rügen, Ger. 47 N9
Arkonam: Madras, India 58 N12
Arkösund: Sweden 47 P7
Arkticheskiy Institut Is.: U.S.S.R. 48 K2
Arkville: N.Y., U.S.A. 89 O4
Arlanc: France 37 J10
Arlberg Pass: Austria 40 Q8
Arlecdon: Cumb., England 26 P10
Arles: France 37 K12
Arlesey: Beds., England 25 V15
Arless: Leix, Repub. of Irel. 31 G14
Arleuf: France 36 K8
Arlington: Devon, England 24 O17
Arlington: O.F.S., S. Afr. 75 G4
Arlington: Tex., U.S.A. 90 C9
Arlington: Wash., U.S.A. 92 C3
ARLON: Luxemburg, Belgium 44 L6
Arltunga: N. Territ., Austl. 68 E4
Arma: Kans., U.S.A. 90 D7
Armadale: Suther. Scotland 28 N2
Armadale: W. Loth., Scot. 29 O8

Armorica: see *Ar(e)morica.*
Armour: S. Dak., U.S.A. 92 H4
Armoy: Antrim, N. Ireland 30 J9
Armstrong: B.C., Canada 92 D2
Armstrong: Ont., Canada 85 L7
Armstrong: riv., N. Territ., Australia 68 E3
Armthorpe: Yorks., Eng. 27 T12
Arnauti, Cape: Cyprus 56 C4
Arnavutköy: Turkey (Bosporus *Inset*) 20 *Ins.*
Arnay-le-Duc: France 36 K8
Arncliffe: Yorks., England 26 R11
Arneburg: Germany 45 S3
Arnedo: Spain 35 E15
Arneiroz: Brazil 94 J5
Arnes: Iceland 46 c3
ARNHEM: Gelderland, Neth. 44 L4
Arnhem, Cape: Australia 69 F2
Arnhem Land Reserve: N. Territ., Australia 68 E2
Arnisdale: Inv., Scotland 28 K5
Arnish: Inner Hebr., Scot. 28 J5
Arnissa: Greece 39 R16
Arniston: S. Africa 74 D7
Arno: riv., Italy 40 Q12
Arnol: Outer Hebr., Scot. 28 H3
Arnold: Notts., England 27 T14
Arnoldstein: Austria 41 T9
Arnon: river flowing into approximately central point of E. coast of Dead Sea, Jordan 55 b3
Arnøy: I., Norway 46 R1
Arnprior: Ont., Canada 89 N3
Arnsberg: Germany 44 O4
Arnsberger Wald: hills, Germany 44 O4
Arnside: Westmor., England 26 Q11
Arnstadt: Germany 45 Q5
Arnstein: Germany 45 P6
Arnstorf: Germany 41 S7
Aroab: & dist., SW. Africa 74 C3
Arolsen: Germany 44 P4
Aron: France 36 E7
Arona: Italy 40 O10
Aroostook: riv., U.S.A. 89 R2

Arorae: I., Gilbert Is. 67 P2
Arosa: Switzerland 40 P9
Arpa: riv., Turkey 57 H1
Arpaçay: Turkey 57 H1
Arpajon: France 37 H11
Arpinum: ancient Roman city in Liri valley about 60 miles ESE. of Rome (*see* map under *Roma*).
Arrah: Bihar, India 59 O9
Ar-Rahab: desert, Iraq 57 J6
Arraiján: Panama 94 *Ins.*
Arraias: Brazil 94 H6
Arran, I. of: Bute., Scotland 29 L8
ARRAS: Pas de Calais, France 36 H5
Arreau: France 37 F13
Arrecife: Canary Is. 78 B4
Arrecifes: Argentina 96 C3
Arrée, Monts d': hills, France 36 B7
Arribas: Spain 37 D12
Arrilalah: Queens., Australia 69 G4
Arrochar: Dunb., Scotland 29 M7
Arroio Grande: Brazil 96 E3
Arronches: Portugal 35 C17
Arrow: riv., Here., England 24 Q15
Arrow, Lough: Sligo, Repub. of Ireland 30 E11
Arrowhead: B.C., Canada 92 D2
Arroyos y Esteros: Paraguay 96 D2
Ars-en-Ré: Île de Ré, France 37 D9
Arsia: river forming NE. boundary of Roman imperial Italy, flowing into Raše Chan., Yugoslavia 41 U10
Arsiero: Italy 41 R10
Arsikere: Mysore, India 58 N12
Arsuk: Greenland 85 P5
Árta: Greece 39 R17
Arta: Majorca, Balearic Is. 35 H17
Artajona: Spain 37 D13
Artashat: Armenia, U.S.S.R. 57 J2
Artawiya: Saudi Arabia 54 G9
Artaxata: ancient city of Armenia on river Aras about 20 miles SW. of Yerevan borders of Turkey and U.S.S.R. 57 J1
Artem: U.S.S.R. 63 Y6
Artema: I., Azerbaijan, U.S.S.R. 57 M1
Artemisa: Cuba 87 I13
Artemisium: promontory at most northerly point of Euboea, Greece 39 S17
Artemovsk: Ukraine 50 E5
Artemovskiy: Irkutsk, U.S.S.R. 49 N6
Artemovskiy: Sverdlovsk, U.S.S.R. 51 K3
Artenay: France 36 G7
Artenovsk: U.S.S.R. 51 Q4
Artesia: Bechuanaland 75 G2
Artesia: N. Mex., U.S.A. 93 G6
Arthabaska: Que., Canada 89 Q2
Arthez: France 37 E12
Arthur's Pass: S. Alps, N.Z. 70 O16
Arthurstown: Wex., Repub. of Ireland 31 H15
Artigas: Uruguay 96 D3
Artik: Armenia, U.S.S.R. 57 H1
Art I.: New Caledonia 67 M5
Artois: Prov., France 34 H11
Artova: Turkey 56 E1
Artsagan Nor: lake, China 62 U6

ARGENTINA

(REPUBLIC)

See map 95 (1/16 M), *also map* 96 (1/8 M)

Area: 1.070,000 sq. miles.

Population (*1955*): 19,111,000.

Capital: Buenos Aires.

Towns with population over and about 100,000 (to nearest 1,000) (1944)

Buenos Aires [bwaynoss īrĕss] 3,000
Rosario [rōza'ario] 761
Córdoba [kórdŏvă] 352
Tucumán [tookoo-máan] 172
Santa Fé [sántă fáy] 168
Mendoza [mendōza] 110

Armadale Bay: village, Inner Hebr., Scotland 28 K5
ARMAGH: & Co., N. Ireland 30 H11
Armatree: N.S.W., Australia 71 H8
Armavir: U.S.S.R. 50 F5
Armenia: Colombia 94 B3
Armenian S.S. Repub.: U.S.S.R. (cap. Yerevan) 57 J1
Armentières: France 36 H5
Armidale: N.S.W., Australia 71 J8
Armitage: Staffs., England 27 S14
Armoed: S. Africa 74 E6

Artsiz: Ukraine 39 V14
ARTVIN: Çoruh, Turkey 57 G1
Aru: Belgian Congo 76 D2
Arua: Uganda 76 D2
Aruaña: Brazil 94 G6
Aruba I.: (Neth.), Caribbean Sea 94 C1
Aru Is.: Indonesia 61 L13
Arun: riv., Sussex, England 25 U18
Arundel: S. Africa 75 F5
Arundel: Sussex, England 25 U18
Arus: SW. Africa 74 C3

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Arusha: Tanganyika . 76 E3
Arutue: *I.*, Tuamotu Arch. . 83 f3
Aruwimi: *riv.*, Belg. Congo . 76 B2
Arvad: Phoenician city & seaport N. of Tripoli, Syr. 56 D4
Arvagh: Cavan, Repub. of Ireland . . . 30 F12
Arverni: Gallic tribe in country of Auvergne mtns., France . . . 37 J10
Arvida: Que., Canada . 89 Q1
Arvidsjaur: Sweden . 46 Q4
Arvika: Sweden . 47 N7
Arwala: Wetar, Indonesia . 65 H8
Aryk-Balyk: Kazakh., U.S.S.R. . . 51 L4
Arys': Kazakh., U.S.S.R. . 51 L6
Aryta: U.S.S.R. . 49 o5
Arzamas: U.S.S.R. . . 50 F3
Arzen: Germany . 44 P3
Arzew: & *gulf*, Algeria . 35 F19
Arzfeld: Germany . . 44 M5
Arzgir: U.S.S.R. . . 50 F5
Arzila: Spanish Morocco . 80 K7
Arzua: Spain . . 35 B15
Aš: Czechoslovakia . 45 S5
Asa: Japan . . . 63 b3
Asab: SW. Africa . . 74 B2
Asaba: Nigeria . . 81 F3
Asadabad: Persia . . 57 L4
Asahigawa: Japan . . 63 ZZ6
Asandia: Madhya Pradesh, India . . . 59 O10
Asansol: W. Bengal, India . 59 P10
Åsarna: Sweden . . 46 O5
Asbestos Mtns.: S. Africa . 74 E4
Asbury Park: *city*, N.J., U.S.A. . . . 89 O5
Ascalon: see *Ashkelon*.
Ascension: Mexico . . 93 F6
Ascensión Bay: Mexico . 86 L14
Ascension I.: (Br.), Atlantic O. (*cap.* Georgetown) . 12 L9
Aschach: Austria . . 41 U7
Aschaffenburg: Germany . 44 P6
Aschendorf: Germany . 44 N2
Aschersleben: Germany . 45 R4
Ascog: I. of Bute, Scotland. 29 L8
Ascoli Piceno: Italy . 38 N15
Ascot: Berks., England . 25 U17
Asculum: Roman city at Ascoli Piceno, Italy . 38 N15
Ascunción, La: Venezuela . 94 E1
Åseda: Sweden . . 47 O8
Åsele: Sweden . . 46 P4
Åsen: Sweden . . 47 N6
Asenovgrad: Bulgaria . 39 T15
Asfeld: France . . 36 K6
Asfordby: Leics., England . 27 U14
Asha: U.S.S.R. . . 50 J4
Ashabo: Ethiopia . . 76 E2
'Ashaira: Hijaz, Sau. Arab.. 54 F10
'Ashaira: Najd, Sau. Arab.. 54 G9
Ashanti: *Dist.*, Gold Coast (*cap.* Kumasi) . . 80 D3
'Ashar: Iraq . . 57 K6
Ashbourne: Derby., England 27 S13
Ashburn: Ga., U.S.A. . 91 K10
Ashburton: Devon, England 24 O18
Ashburton: South I., N.Z. . 70 N16
Ashburton: *riv.*, W. Austl. . 68 B4
Ashbury: Berks., England . 25 S16
Ashby: Yorks., England . 27 U12
Ashby, West: Lincs., Eng. . 27 V13
Ashby-de-la-Zouch: Leics., England . . . 27 T14
Ashby Magna: Leics., Eng.. 27 T14
Ashchi: Kazakh., U.S.S.R. . 50 J5
Ashdod: Philistine city at Isdud, Israel . . 55 a3
Ashdown: Ark., U.S.A. . 90 D9
Ashdown Forest: *dist.*, Sussex, England . . 25 W17
Asheboro: N.C., U.S.A. . 91 M8
Asher: Israelite tribe which lived on W. side of *Galilean hills* around Acre, Israel . 55 b2
Asherton: Tex., U.S.A. . 90 B11
Asheville: N.C., U.S.A. . 91 K8
Ashfield: Perth., Scotland . 29 O7
Ashford: Derby., England . 27 S13
Ashford: Kent, England . 25 X17
Ashford: Middlx., Eng. . 25 V17
Ashford: N.S.W., Australia 71 J7
Ashford: Wick., Repub. of Ireland . . . 31 J13
Ashford Carbonell: Salop, England . . . 24 Q15
Ashfork: Ariz., U.S.A. . 93 E5
Ash Grove: Mo., U.S.A. . 90 E7
Ashi: *riv.*, Kazakh., U.S.S.R. 51 N5
Ashibe: Japan . . 63 a4
Ashikaga: Japan . . 63 f2
Ashill: Norf., England . 25 X14
Ashington: Northumb., Eng. 26 S9
Ashio: Japan . . 63 f2
Ashizuri, Cape: Japan . 63 c4
ASHKHABAD: Turkmenistan, U.S.S.R. . . . 50 J7
Ashkelon: Philistine city at *Askalan*, 2 miles WSW. of Majdal, Israel . . 55 a3
Ashkhara: Oman . . 55 J10
Ashkirk: Selk., Scotland . 29 Q9
Ashland: Kans., U.S.A. . 90 B7
Ashland: Ky., U.S.A. . 88 K6
Ashland: Ohio, U.S.A. . 88 K5
Ashland: Oreg., U.S.A. . 92 C4
Ashland: Va., U.S.A. . 89 N7
Ashland: Wis., U.S.A. . 88 F2
Ashley: N. Dak., U.S.A. . 92 H3
Ashley: N.S.W., Australia . 71 H7
Ashley: Staffs., England . 27 R14
Ashmore: Dorset, England . 24 R18
Ashmore Reef: (Austl.), Indian O. . . . 68 C2
Ashmun: Egypt . . 56 B6
Ashokan Reservoir: N.Y., U.S.A. . . . 89 O5
Ashover: Derby., England . 27 T13
Ash Shan: *desert*, Iraq . 57 K6
Asht: Tadzhik., U.S.S.R. . 51 M6
Ashtabula: Ohio, U.S.A. . 88 L5
Ashtarak: Armenia, U.S.S.R. 57 J1
Ashtead: Surrey, England . 25 V7
Ashton: Idaho, U.S.A. . 92 E4
Ashton in Makerfield: Lancs., England . . . 27 Q13
Ashton Keynes: Wilts., Eng. 24 S16
Ashton under Hill: Worcs., England . . . 24 R15
Ashton under Lyne: Lancs., England . . . 27 R13
Ashton upon Mersey: Ches., England . . . 27 R13
Ashuanipi, Lake: Labr., Canada . . . 85 N7
Ashuapmuchuan: *riv.*, Que., Canada . . . 89 P1
Ashuriya: *well*, Iraq . 57 H6
Ashwater: Devon, England . 24 N18
Ashwell: Herts., England . 25 V15
Ashwell: Rut., England . 27 U14
Asiago: Italy . . 41 R10

Asia Is.: Neth. New Guinea 61 L11
Asia Minor: name in common use for area of Asiatic Turkey up to line of Euphrates . . 33 J4
Asila: *well*, Iraq . . 57 H5
Asilik: *well*, Fr. W. Africa . 81 F1
Asinara: *I.* & *gulf*, Sardinia . 38 L16
Asinello: *I.*, Yugoslavia . 41 U11
Asino: U.S.S.R. . . 51 P3
Asir: *geog. reg.*, Saudi Arabia (*cap.* Abha) . . 54 F11
Aşkale: Turkey . . 57 G2
Askam: Lancs., England . 26 P11
Askanmäki: Finland . 46 U4
Askeaton: Lim., Repub. of Ireland . . . 31 D14
Asker: Norway . . 47 M7
Askern: Yorks., England . 27 T12
Askersund: Sweden . 47 O7
Askham: Westmor., England 26 Q10
Askino: U.S.S.R. . . 50 J3
Askival: *mtn.*, Inner Hebr., Scotland . . . 28 J6
Askja: *volc.*, Iceland . 46 e4
Askrigg: Yorks., England . 26 R11
Asluj: Israel . . 56 D6
Asmar: Afghanistan . 58 M8
ASMARA: Eritrea . . 54 E11
Åsnen, Lake: Sweden . 47 O8
Asola: Italy . . 40 Q10
Asolo: Italy . . 41 R10
Asopus: river of E. *Boeotia* flowing into straight between *Delium* and *Oropus* (*see* map under *Athens*).
Aspang: Austria . . 41 W8
Aspatria: Cumb., England . 26 P10
Aspen: Colo., U.S.A. . 93 F5
Aspendus: Greek city on right bank of *Eurymedon* near Serik, Turkey . . 56 B3
Aspern: Austria . . 41 W7
Aspres-sur-Buëch: France . 40 L11
Aspy Bay: Cape Breton I., Canada . . . 89 V2
Assab: Eritrea . . 79 Q17
Assaikio: Nigeria . . 81 F3
Assal, Lake: Fr. Somaliland 79 Q17
Assam: *State*, India (*cap.* Shillong) . . . 59 Q9
Assebroek: Belgium . 44 J4
ASSEN: Drenthe, Netherlands 44 M3
Assens: Funen, Denmark . 47 L9
Asshur: early Assyrian capital at Sharqat, Iraq . . 57 H4
Assi (Orontes): *riv.*, Syria/Lebanon . . . 56 E4
Assiniboia: Sask., Canada . 92 F3
Assiniboine: *riv.*, Man./Sask., Canada . . . 92 H3
Assiniboine, Mount: B.C./Alta., Canada . . 92 D2
Assinie: Fr. W. Africa . 80 D3
Assis: Brazil . . 96 E1
Assisi: Italy . . 38 N15
Asso: Italy . . . 40 P10
Assomption, l': Que., Can. . 89 P3
Assos: Cephalonia, Ionian Is. 39 R17
Assos: Greek city on N. coast of Edremit G. about 10 miles E. of westward end, Turkey . . 39 U17
Assumar: Portugal . . 35 C17
Assynt, Loch: Suther., Scot. 28 L3
Astaffort: France . . 37 F11
Astakós: Greece . . 39 R17
Astaneh: Persia . . 57 L5
Astara: Persia/U.S.S.R. . 57 L2
Astbury: Ches., England . 27 R13
Asti: Italy . . . 40 O11
Astico: *riv.*, Italy . . 41 R10
Astigi: Roman town at Ecija, Spain . . . 35 D18
Astin Tagh: *range*, *see* Altyn Tagh . . 51 O7
Astipálaia: *I.*, Dodecanese, Greece . . . 39 U18
Astola: *I.*, Baluchistan, Pak. 58 K9
Aston: Herts., England . 25 V16
Aston, Cape: N.W.T., Can.. 85 N3
Aston Abbots: Bucks., Eng. 25 U16
Aston Clinton: Bucks., Eng. 25 U16
Astor: Kashmir . . 58 M7
Astorga: Spain . . 35 C15
Astoria: Oreg., U.S.A. . 92 C3
Åstorp: Sweden . . 47 N8
Astove: *I.*, Cosmoledo Is., Indian O. . . 13 J7
Astrakhan: & *Reg.*, U.S.S.R. 50 G5
Astrakhan Bazar: Azerbaijan, U.S.S.R. . . 57 L2
Astrakhanka: Kazakh., U.S.S.R. . . . 51 L4
Åstrand: Sweden . . 47 N6
Astrida: Ruanda Urundi . 76 C3
Ástros: Greece . . 39 S18
Astudillo: Spain . . 35 D15
Astura: Roman name of river flowing into Tyrrhenian Sea about 5 miles E. of Anzio (*see also* map under *Roma*) . . 38 N16
Asturiana, La: Argentina . 96 B4
Asturias: *old Prov.*, Spain . 35 C15
Astwood: Bucks., England . 25 U15
Astwood Bank: *village*, Worcs., England . . 24 S15
ASUNCIÓN: Paraguay . 96 D2
Asuncion: *I.*, Mariana Is. . 61 O8
Aswa: *riv.*, Uganda. . 76 D2
Aswad: *wadi*, Oman . 55 J10
Aswan: Egypt . . 54 D10
Asyut: Egypt . . 54 D9
Ata: *I.*, Tonga Is. . . 67 Q6
Atacama, Puna de: *geog. reg.*, Argentina . . 96 B1
Atacama, Salar de: *salt pan*, Chile . . . 96 B1
'Ataiba: *tribal area*, Saudi Arabia . . . 54 F10
Atakora Mtns: Fr. W. Africa 81 E2
Atakpamé: Fr. W. Africa . 80 E3
Atalándi: Greece . . 39 S17
Atalaya: Peru . . 94 C6
Atambua: Timor, Indon. . 65 G8
Atami: Japan . . 63 f3
Atamisqui: Argentina . 96 C2
Atangmik: Greenland . 85 o5
Atar: & *geog. reg.*, Fr. W. Africa . . . 78 B5
Atascadero: Calif., U.S.A.. 93 C5
Atasuskiy: Kazakh., U.S.S.R. 51 M5
Ataúro: *I.*, Port. Timor . 65 H8
Atay: Kirgiz., U.S.S.R. . 51 M6
Atbara: A.-E. Sudan . 54 D11
Atbara: *riv.*, A.-E. Sudan . 54 E11
Atbasar: Kazakh., U.S.S.R. 51 L4
Atchafalaya: *riv.*, La., U.S.A. 90 F10
Atchafalaya Bay: La., U.S.A. 90 F11
Atchison: Kans., U.S.A. 93 H5
At Daban: U.S.S.R. . 49 o5
Atebubu: Gold Coast . 80 D3
Ateca: Spain . . 35 F16

Ateste: Roman city at *Este* about 5 miles W. of Monselice, Italy . . 41 R10
Ath: Belgium . . 44 J5
Athabasca: Alta., Canada . 92 E2
Athabasca: *riv.*, Alta, Can. 92 E1
Athabasca, Lake: Sask., Can. 84 J6
Athalmer: B.C., Canada . 92 D2
Athboy: Meath, Repub. of Ireland . . . 30 H12
Athea: Lim., Repub. of Irel. 31 C15
Athenry: Galway, Repub. of Ireland . . . 31 D13
Athens: Ala., U.S.A. . 91 H8
Athens: Ga., U.S.A. . 91 K9
ATHENS (Athinai): Greece 39 S18



Athens: Ont., Canada . 89 O3
Athens: Tenn., U.S.A. . 91 J8
Athens: Tex., U.S.A. . 90 D9
Atherstone: War., England . 27 S14
Atherton: Lancs., England . 27 Q12
Atherton: Queens., Australia 69 H3
Athesis: Roman name of river Adige, Italy. . 41 R10
Athiémé: Fr. W. Africa . 81 E3
ATHINAI (Athens): Greece 39 S18
Athi River: Kenya . . 76 E3
Athis: France . . 36 E7
Athlacca: Lim., Repub. of Ireland . . . 31 D15
Athleague, Rosc., Repub. of Ireland . . . 30 E12
Athlone: Westmeath, Repub. of Ireland . . 31 F13
Athni: Bombay, India . 58 N11
Athol: Mass., U.S.A. . 89 P4
Atholl: *dist.*, Perth., Scotland 29 O6
Atholl, Forest of: *dist.*, Perth., Scotland . . 29 N6
Áthos: *penin.*, Greece . 39 T16
Athy: Kild., Repub. of Irel. 31 H14
Ati: Fr. Eq. Africa . . 81 H2
Ati: A.-E. Sudan . . 54 C12
Atico: Peru . . . 94 C7
Atienza: Spain . . 35 E16
Atikokan: Ont., Canada . 88 F1
Atikup: Ont., Canada . 92 J2
Atina: *wadi*, Saudi Arabia . 55 H11
Atiu: *I.*, Cook Is. . . 70 *Ins.*
Atka: U.S.S.R. . . 49 R5
Atka: & *I.*, Aleutians . 84 b7
Atkarsk: U.S.S.R. . . 50 G4
Atkins: Ark., U.S.A. . 90 E8
ATLANTA: Ga., U.S.A. . 91 J9
Atlanta: Mich., U.S.A. . 88 J3
Atlanta: Tex., U.S.A. . 90 D9
Atlantic: Iowa, U.S.A. . 92 J4
Atlantic: N.C., U.S.A. . 91 N8
Atlantic-Antarctic Ridge: Southern O. . . 11 k4
Atlantic City: N.J., U.S.A. . 89 O6
Atlantic-Indian Antarctic Basin . . . 11 k3
Atlas, High: *range*, Morocco 80 K8
Atlas, Little: *range*, Algeria. 35 H18
Atlas, Middle: *range*, Mor. . 80 L8
Atlas, Saharan: *range*, Alg.. 80 L8
Atlin: B.C., Canada . 84 f6
Atmore: Ala., U.S.A. . 91 H10
Atocha: Bolivia . . 94 D8
Atoka: Okla., U.S.A. . 90 C8
Atranos: *riv.*, Turkey . 56 A2
Atrek: *riv.*, Persia . . 55 J7
Atropatene: district of ancient Media S. of middle valley of Araxes in Azerbaijan, Iraq . . . 57 K2
Atsa Gompa: Tibet . 59 Q8
Atsugi: Japan . . 63 f3
Atsumi Penin.: Japan . 63 e3
Atsunai: Japan . . 63 ZZ6
Atsutoko: Japan . . 63 YY6
Attalla: Ala., U.S.A. . 91 H8
Attawapiskat: *riv.*, Canada . 85 L7
Attendorn: Germany . 44 N4
Atter See: *lake*, Austria . 41 T8
Attica: Ind., U.S.A. . 88 H5
Attica: district surrounding Athens, Greece (*see also* map under *Athens*) . 39 S17
Attigu: A.-E. Sudan . 76 D2
Attikamagen, Lake: Labr., Canada . . . 85 N7
Attleboro: Mass., U.S.A. . 89 Q5
Attleborough: Norf., Eng. . 25 Y14
Attopeu: Laos, Indo-China. 64 D4
Attu: *I.*, Aleutians . . 84 A7
Attunga: N.S.W., Australia 71 J8
Attymass: Mayo, Repub. of Ireland . . . 30 C11
Attymon: Galway, Repub. of Ireland . . 31 D13
Atuana: Marquesas Is. . 83 h1
Atuel: *riv.*, Argentina . 96 B4
Atufa: *I.*, Tokelau Is. . 70 *Ins.*
Atui: *watercourse*, W. Africa 78 A5
Aturuk: Sinkiang, China . 62 Q6
Åtvidaberg: Sweden . 47 P7
Atwick: Yorks., England . 27 V12
Au: Austria . . . 40 P8
Auadi: Spanish Sahara . 78 B5

Aub: SW. Africa . . 74 B1
Aubagne: France . . 40 L12
Aubarede Point: *cape*, Luzon, Philippines . . 64 G3
Aube: *Dept.*, France (*cap.* Troyes) . . . 36 J7
Aube: *riv.*, France . . 36 K7
Aubel: Belgium . . 44 L5
Aubenas: France . . 37 K11
Aubigny: France . . 36 H5
Aubigny-sur-Nère: France . 36 H8
Aubin: France . . 37 H11
Au Bouleau, Lac: *lake*, Que., Canada . . . 89 M2
Aubrac, Monts d': France . 37 J11
Auburn: Ala., U.S.A. . 91 J9
Auburn: Ind., U.S.A. . 88 J5
Auburn: Maine, U.S.A. . 89 O3
Auburn: Nebr., U.S.A. . 93 H4
Auburn: N.Y., U.S.A. . 89 N4
Auburndale: Fla., U.S.A. . 91 L11
Aubusson: France . . 37 H10
Aucá Mahuida: *mtn.*, Arg. . 96 B4
AUCH: Gers, France . 37 F12
Auchan: Nigeria . . 81 F2
Auchel: France . . 36 H5
Auchencairn: Kirkc., Scot. . 29 O10
Auchi: Nigeria . . 81 F3
Auchinblae: Kinc., Scotland 28 R6
Auchinleck: Ayr., Scotland . 29 N9
Auchterarder: Perth., Scot.. 29 O7
Auchterderran: Fife, Scot. . 29 P7
Auchtermuchty: Fife, Scotland . . . 29 P7
AUCKLAND: & *Dist.*, North I., New Zealand . . 70 P13
Auckland, West: Dur., Eng. 26 S10
Auckland Is.: (N.Z.), South Pacific O. . . 14 K13
Aucun: France . . 37 E13
Aude: *Dept.*, France (*cap.* Carcassonne) . . 37 H12
Aude: *riv.*, France . . 37 J12
Audegle: Somalia . . 79 Q19
Audenarde: *see* Oudenarde.
Audenge: France . . 37 D11
Audierne: France . . 36 A7
Audierne, Baie d: *bay*, France . . . 36 A8
Audincourt: France . 40 M8
Audlem: Ches., England . 27 Q14

AUSTRALIA

(BRITISH COMMONWEALTH COUNTRY)

See map 68–9 (1/10 M), *also map* 70–1 (1/5 M)

Area: 2,974,581 sq. miles.
Population (1961): 10,508,191*
Administrative Units: 6 States, 2 Territories (*see map* 68–9).
Capital: Canberra.

States and Territories	*Area in sq. miles*	*Population (1961 census)*	*Capital*
New South Wales	309,433	3,916,907	Sydney
Victoria	87,884	2,930,244	Melbourne
Queensland	670,500	1,518,859	Brisbane
South Australia	380,070	969,258	Adelaide
Western Australia	975,920	736,624	Perth
Tasmania	26,215	350,332	Hobart
Northern Territory	523,620	27,139	Darwin
Austl. Capital Territory	939	58,828	Canberra

Towns with population over and about 100,000 (to nearest 1,000) (1961)

Sydney	2,181	Perth	420
Melbourne	1,907	Newcastle	209
Brisbane	620	Wollongong	132
Adelaide	588	Hobart	116

* Excluding full-blood aboriginals. No accurate figures available.

Audley: Staffs., England . 27 R13
Audley End: Essex, England 25 W15
Audruicq: France . . 36 H5
Audun-le-Roman: France . 36 L6
Aue: Germany . . 45 S5
Aue: *riv.*, Germany. . 44 O3
Auerbach: Germany . 45 R6
Auerstadt: battlefield in hills about 2 miles NW. of Bad Sulza, Germany . . 45 R4
Aufidus: Roman name of river Ofanto, Italy . 38 O16
Augathella: Queens., Austl. 70 G5
Augher: Tyr., N. Ireland . 30 G11
Aughnacloy: Tyr., N. Irel. . 30 H11
Aughrabies Falls: Orange Riv., S. Africa . . 74 D4
Aughrim: Galway, Repub. of Ireland . . 31 E13

Aughrim: Wick., Repub. of Ireland . . . 31 J14
Augpilagtoq: Greenland . 85 O3
Augsburg: Germany . 41 Q7
Augusta: Ark., U.S.A. . 90 F8
Augusta: Ga., U.S.A. . 91 L9
Augusta: Kans., U.S.A. . 90 C7
AUGUSTA: Maine, U.S.A. . 89 R3
Augusta: Mont., U.S.A. . 92 E3
Augusta: Sicily . . 38 O18
Augusta: W. Australia . 68 B6
Augusta: Wis., U.S.A. . 88 F3
Augusta, North: S.C., U.S.A. 91 L9
Augusta Praetoria: Roman colony at Aosta, Italy . 40 N10
Augusta Taurinorum: Roman city at Turin, Italy . 40 N10
Augusta Trevirorum: Roman city at Trier, Germany . 44 M6
Augusta Victoria: Chile . 96 B1
Augusta Vindelicorum: Roman town at Augsburg, Germany. . . 41 Q7
Augustodunum: Roman city at Autun, France. . 36 K9
Augustonemetum: Roman settlement at Clermont-Ferrand, France . . 37 J10
Augustów: Poland . . 43 S10
Augustus, Mount: W. Austl. 68 B4
Augustus Downs: Queens., Australia. . . 69 F3
Au Haut, Isle: *I.*, Maine, U.S.A . . . 89 R3
'Auja, El: Egypt . . 56 D6
Aujila: Libya . . 33 G6
Auki: Solomon Is. . . 67 M3
Aulander: N.C., U.S.A. . 89 N7
Auldearn: Nairn, Scotland . 28 O4
Auldhouse: Lan., Scotland . 29 N8
Aulis: ancient port on mainland opposite Chalcis, Greece (*see also* map under *Athens*) . . . 39 S17
Aulla: Italy . . 40 P11
Aulnay: France . . 37 E9
Aulnoye: France . . 36 J5
Ault: France . . 36 G5
Aultbea: Ross & Crom. Scot. 28 K4
Aulus: France . . 37 G13
Aumale: Algeria . . 35 H18
Aumale: France . . 36 G6
Aumont: France . . 37 J11
Aunay-sur-Odon: France . 36 E6
Auncanquilcha: *mtn.*, Chile. 95 D8
Auneau: France . . 36 G7
Auneuil: France . . 36 H6
Aunis: *Prov.*, France . 34 F13
Auob: *riv.*, SW. Africa . 74 C2
Auponhia: Sula Is., Indon. . 65 H7
Aur: *I.*, Malaya . . 65 d12
Aura: Finland . . 47 S6
Aurangabad: Hyderabad, India . . . 58 N11
Auranitis: ancient Greek name of W. portion of Hauran district, W. of Jebel Druz, Damascus, Syria . . . 56 E5
Auray: France . . 36 C8
Aurburn Range: Queens., Australia. . . 70 J5
Aurdal: Norway . . 47 L6
Aurich: Germany . . 44 N2
Aurignac: France . . 37 F12
AURILLAC: Cantal, France . 37 H11
Auroman: Persia . . 57 K4
Auronzo: Italy . . 41 S9
Aurora: Ill., U.S.A. . 88 G5
Aurora: Ind., U.S.A. . 88 J6
Aurora: Minn., U.S.A. . 88 E2
Aurora: Mo., U.S.A. . 90 E7
Aus: SW. Africa . . 74 B3
Au Sable: *riv.*, Mich., U.S.A. 88 K3
Au Sable Point: *cape* (Lake Huron), Mich., U.S.A. . 88 K3
Au Sable Point: *cape* (Lake Superior), Mich., U.S.A. . 88 H2
Ausangate: *mtn.*, Peru . 94 C6
Aussa: *geog. reg.*, Ethiopia . 79 N7
Aussee: Austria . . 41 T8
Aust Agder: *Co.*, Norway (*cap.* Arendal) . . 47 K7
Austefjord: Norway . 46 K5
Austerlitz: battlefield about 12 miles ESE. of Brno, Czechoslovakia . . 43 P12
Austin: Minn., U.S.A. . 88 E4
Austin: Nev., U.S.A. . 93 D5
Austin: Pa., U.S.A. . 89 M5
AUSTIN: Tex., U.S.A. . 90 C10
Austin, Lake: W. Australia. 68 B5
Austral Downs: N. Territ., Australia. . . 69 F4
Australian Alps: Vict./N.S.W., Australia . 71 H11
Australian Antarc. Territ. . 10 S2
Austral Ridge: Pacific O. . 15 O10
Austral (Tubuai) Is.: (Fr.), Pacific O. . . 83 e4
Austrasia: eastern kingdom of the Franks in the basin of river Rhine in early Middle Ages (*cap.* Metz) . 42 K12
Austria: *see panel*.
Austvågøy: *I.*, Lofoten Is., Norway . . . 46 O2
Austwick: Yorks., England . 26 R11
Auterive: France . . 37 G12
Autheuil: France . . 36 G6
Authie: *riv.*, France . 36 H5
Authon: Eure-et-Loir, Fr. . 36 F7
Autlán: Mexico . . 86 j14

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Autun: France 36 K9
Auve: France 36 K6
Auvergne: N. Territ., Austl. 68 D3
Auvergne: *Prov.*, France 34 H14
Auvergne Mtns.: France 37 J10
Auvezère: *riv.*, France 37 G10
Auvillar: France 37 F11
Aux Barques, Pointe: *cape*, Mich., U.S.A. 88 K3
AUXERRE: Yonne, France 36 J8
Auximum: Roman city about 10 miles S. of Ancona, Italy 40 T12

Avebury: Wilts., England 25 S17
Aveh: Persia 57 L4
Aveiro: Portugal 35 B16
Avellaneda: Argentina 96 D3
Avellino: Italy 38 O16
Avenir: Fr. Guiana. 94 G3
Avennio: Roman city at Avignon, France 37 K12
Aventicum: capital of Helvetii and (later) Roman colony at *Avenches*, about 12 miles NW. of Fribourg, Switz. 40 N9
Averias: Argentina 96 C2

AUSTRIA

(REPUBLIC)

See map 40–1 (1/2 M)

Area: 32,375 sq. miles.
Population (*1957*): 7,000,000.
Administrative Units: 8 Provinces and the City of Vienna.
Capital: Vienna.

Towns with population over and about 100,000 (*to nearest 1,000*)

Vienna (Wien [veen])	1,616	Salzburg [sáltsbōōrg]	103
Graz [graats]	226	Innsbruck [innzbrōōk]	95
Linz [lints]	185		

Auxonne: France 40 L8
Aux Pins, Pointe: *cape*, Ont., Canada 88 L4
Aux Sources, Mont: South Africa 75 H4
Auzances: France 37 H9
Ava: Mo., U.S.A. 88 E7
Availles-Limouzine: France 37 F9
Avakubi: Belgian Congo 76 C2
Avallon: France 36 J8
Avalon Penin.: Newf., Can. 85 w3
Avanos: Turkey 56 D2
Avarau (Palmerston Is.): Cook Is. 70 *Ins.*
Avaré: Brazil 96 F1
Avaricum: Roman name of Gallic centre at Bourges, France 36 H8
Avaris (*Tanis*): Egyptian city near modern *San*, 25 miles NE. of Faqus, Egypt 56 B6
Avaviken: Sweden 46 Q4

Averøy: *I.*, Norway. 46 K5
Aversa: Italy 38 O16
Aves (Bird) I.: (Ven.), Leeward Is. 87 b3
Avesnes: France 36 J5
Aves Ridge: Caribbean Sea. 12 F7
Avesta: Sweden 47 P6
Aveyron: *Dept. & riv.*, France (*cap. of Dept.* Rodez) 37 H11
Avezzano: Italy 38 N15
Aviano: Italy 41 S9
Avia Terai: Argentina 96 C2
Avich, Loch: Argyll., Scotland 29 L7
Aviemore: Inv., Scotland 28 O5
Avigliana: Italy 40 N10
AVIGNON: Vaucluse, France 37 K12
AVILA: & *Prov.*, Spain 35 D16
Aviles: Spain 35 D15
Avisio: *riv.*, Italy 41 R9
Avispas, Las: Argentina 96 C2
Avning: Denmark 47 M8

Avoca: & *riv.*, Vict., Austl. 71 E11
Avoca: & *riv.*, Wick., Repub. of Ireland 31 J14
Avoch: Ross & Crom., Scot. 28 N4
Avola: B.C., Canada 92 D2
Avon: N.Y., U.S.A. 89 N4
Avon: *riv.*, Devon, England 24 O19
Avon: *riv.*, Hants/Wilts., England 25 S18
Avon: *riv.*, War./Worcs., England 24 S15
Avon, The Bristol: *riv.*, Eng. 24 R17
Avondale: Queens., Austl. 70 K5
Avon I.: Chesterfield Is. 67 L5
Avonlea: Sask., Canada 92 F2
Avonmouth: Bristol, Eng. 24 Q17
Avon Park: *city*, Fla., U.S.A. 91 L12
Avontuur: S. Africa 74 E6
Avonwick: Devon, England 24 O19
Avord: France 36 H8
Avranches: France 36 D7
Avre: *riv.*, Eure, France 36 F7
Avre: *riv.*, Somme, France 36 H6
Avricourt: France 40 M7
Avrig: Romania 39 T14
Avrillé: France 37 D9
Avroman: Persia 57 K4
Awa: *I.*, Japan 63 f1
Awaji: *I.*, Japan 63 d3
Awamir: *tribe*, Aden Prot. 55 G11
Awanui: North I., N.Z. 70 O12
Awash: Ethiopia 79 N8
Awash: *riv.*, Ethiopia 79 N7
Awasil: Iraq 57 H5
Awaso: Gold Coast 80 D3
Awatere: *riv.*, South I., New Zealand 70 O15
Awbeg: *riv.*, Cork, Repub. of Ireland 31 D15
Awe, Loch: Argyll., Scotland 29 L7
Aweil: A.-E. Sudan 76 C1
Awgu: Nigeria 81 F3
Awka: Nigeria 81 F3
Awkaka: Nigeria 81 E3
Awoi: A.-E. Sudan 76 D1
Awusa, Lake: Ethiopia 76 E1
Axar Fiord: Iceland 46 e3
Axbridge: Som., England 24 Q17
Axdir: Spanish Morocco 35 E19
Axe: *riv.*, England 24 Q18
Axel: Netherlands 44 J4
Axel Heiberg Glac.: Antarc. 10 G1
Axel Heiberg I.: N.W.T., Canada 85 k2

Axim: Gold Coast 80 D4
Axiopolis: Greek city on river Danube at Cernavoda, Romania 39 V14
Axius: Greek name for river Vardar 39 S16
Ax-les-Thermes: France 37 G13
Axminster: Devon, England 24 Q18
Axmouth: Devon, England 24 P18
Ayacucho: Argentina 96 D4
Ayacucho: Colombia 94 C2
Ayacucho: Peru 94 C6
Ayaguz: Kazakh., U.S.S.R. 51 O5
Ayaina: Saudi Arabia 54 G10
Ayakhta: U.S.S.R. 51 Q3
Ayamonte: Spain 35 C18
Ayan: U.S.S.R. 49 p6
Ayancik: Turkey 56 D1
Ayapel: Colombia 94 B2
Ayaş: Turkey 56 C1
Ayaviri: Peru 94 C6
Aycliffe: Durham, England 26 S10
Aydary: U.S.S.R. 51 M2
Ayden: N.C., U.S.A. 91 N8
AYDIN: & *Prov.*, Turkey 39 U18
Ayer: Switzerland 40 N9
Ayerbe: Spain 35 F15
Ayer Hitam: Malaya 65 c13
Áyi Dhéka: Crete 39 T19
Áyios Evstrátios: *I.*, Greece. 39 T17
Áyios Míron: Crete 39 T19
Áyios Nikólaos: Crete 39 T19
Aylesbeare: Devon, England 24 P18
AYLESBURY: & *val.*, Bucks., England 25 U16
Aylesford: Kent, England 25 W17
Aylmer: Ont., Canada 88 L4
Aylmer: Que., Canada 89 O3
Aylmer, Lake: N.W.T., Canada 84 J5
Aylmer, Mount: Alta., Canada 92 D2
Aylsham: Norf., England 25 Y14
Aynho: Northants., England 25 T16
Ayod: A.-E. Sudan. 76 D1
Ayon I.: E. Siberian Sea, U.S.S.R. 49 s4
Ayora: Spain 35 F17
Ayr: Queens., Australia 70 G2
AYR: & *Co.*, Scotland 29 M9
Ayr: *riv.*, Ayr., Scotland 29 N8
Ayre: *dist.*, I. of Man, England 26 N11

Ayre, Point of: *cape*, I. of Man, England 26 N11
Ayrolle, Étang de l': *lag.*, France 37 J12
Aysgarth: Yorks., England 26 S11
Ayton: Berwick., Scotland 29 R8
Ayton: Yorks., England 26 V11
Ayton, Great: Yorks., Eng. 26 T11
Ayukai: Japan 63 g1
Ayutla: Mexico 86 K14
Ayutthaya: Thailand 64 C4
Ayvacık: Turkey 39 U17
Ayvalık: Turkey 39 U17
Aywaille: Belgium 44 L5
Ayzpute: Latvia, U.S.S.R. 47 R8
Azair: Iraq 57 K6
Azaouad: *geog. reg.*, Fr. W. Africa 78 D6
Azare: Nigeria 81 G2
Azarshahr: Persia 57 J3
Azay-le-Feron: France 37 G9
Azay-le-Rideau: France 36 F8
Azbine (Air): *highlands*, Fr. W. Africa 78 F6
Azérables: France 37 G9
Azerbaijan: *geog. reg.*, Persia 57 K2
Azerbaijan S.S. Repub.: U.S.S.R. (*cap.* Baku) 50 G6
Azghar: Sinkiang, China 51 N7
Azigui: *well*, Fr. W. Africa 81 E1
Azilal: Morocco 80 K8
Azizabad: Persia 57 K4
Azizia: Libya 32 E5
Aziziya: Iraq 57 J5
Azogues: Ecuador 94 B4
Azores: *is.* (Port.), Atlantic O. (*cap.* Angra do Heroismo) 78 *Ins.*
Azotus: Graeco-Roman name of *Ashdod*, city at Isdud, Israel 55 a3
Azoum: *riv.*, Fr. Eq. Africa. 79 J7
Azov: U.S.S.R. 50 E5
Azov, Sea of: U.S.S.R. 50 E5
Azovy: U.S.S.R. 48 H5
Azpeitia: Spain 37 C12
Azrou: Morocco 80 K8
Azua: Santo Domingo 87 m14
Azuaga: Spain 35 D17
Azuchi: *I.*, Japan 63 a4
Azuero, Penin. of: Panama. 87 I16
Azul: Argentina 96 D4
Azules: *riv.*, Panama 94 *Ins.*
Azur: France 37 D12

Baā: Roti I., Indonesia 65 G9
Baāh: Savu I., Indonesia 65 G9
Baalbek: Lebanon 56 E4
Baamonde: Spain 35 C15
Baarle Nassau: Netherlands 44 K4
Baarn: Netherlands 44 L3
Bab, El: Syria 56 E3
Baba Cape: Turkey 39 U17
Babadag: Romania. 39 V14
Babaeski: Turkey 39 U16
Babahoyo: Ecuador 94 B4
Babanango: Natal, S. Africa 75 J4
Babar: *I.*, Indonesia 68 D1
Babar Is.: Indonesia 61 K13
Babati: Tanganyika 76 E3
Bab el Mandeb: *str.*, Red Sea 54 F12
Babelthuap: *I.*, Palau Is. 61 L10
Babenhausen: Germany 44 O6
Bab es Serir: Libya. 33 G5
Babeyru: Belgian Congo 76 C2
Babimbi: Fr. Eq. Africa 81 G4
Babine: *riv.*, B.C., Canada 92 B1
Babine Lake: B.C., Canada 92 B2
Babo: Neth. New Guinea 61 L12
Baboquivari Peak: Ariz., U.S.A. 93 E6
Baboua: Fr. Eq. Africa 81 G3
Babul: Persia 55 H7
Babuyan Is.: & *chan.*, Phil. 64 G3
Babylon: N.Y., U.S.A. 89 P5
Babylon: *ruin*, capital of Babylonian Empire, site N. of Hilla, Iraq 57 J5
Babylon: Roman camp at *Old Cairo* on right bank of Nile about 8 miles S. of Cairo, Egypt 56 B7
Bacabal: Maranhão, Brazil 94 J4
Bacabal: Pará, Brazil 94 F5
Bacău: Romania 43 U13
Baccarat: France 40 M7
Bacchus Marsh: *town*, Vict., Australia. 71 F11
Bacerac: Mexico 93 F6
Bacharach: Germany 44 N5
Bachiniva: Mexico 93 F7
Back: *riv.*, N.W.T., Canada 84 j4
Back: Outer Hebr., Scotland 28 J3
Backaland: Eday, Orkney Is. 28 *Ins.*
Backan: Vietnam 64 D2
Bačka Palanka: Yugoslavia. 39 Q14
Bačka Topola: Yugoslavia 39 Q14
Backe: Sweden 46 P5
Bäckefors: Sweden 47 N7
Backnang: Germany 40 P7
Backstairs Pass: *str.*, S. Austl. 71 B10
Backwell: Som., England 24 Q17
Baclieu: Vietnam 64 D5
Bac Mor: *I.*, Inner Hebr., Scotland 29 J7
Bacqueville: France 36 F6
Bacubirito: Mexico. 93 F7
Bacuit: Palawan, Philippines 64 F4
Bacup: Lancs., Eng. 27 R12
Badachro: Ross & Crom., Scotland 28 K4
BADAJOZ: & *Prov.*, Spain 35 C17
Badakhshan: *geog. reg.*, Afghanistan 51 L7
Badalona: Spain 35 H16
Badana: *pump. station*, Saudi Arabia 54 F8
Badas: Brunei 65 E6
Badas Is.: Indonesia 65 D6
Bad Axe: Mich., U.S.A. 88 K4
Bad Bramstedt: Germany 45 P2
Badby: Northants., England 25 T15
Badcall: Suther., Scotland 28 L3
Baddeck: Cape Breton I., Canada 89 V2
Badderen: Norway 46 S2
Bad Driburg: Germany 44 P4
Bad Dürkheim: Germany 44 O6
Bad Ems: Germany 44 N5
Baden: Austria 41 W7
Baden: Switzerland. 40 O8
Baden-Baden: Germany 40 O7
Badenloch, L. Suther., Scot. 28 N3
Badenoch, *dist.*, Inv., Scot. 28 N6
Baden Württemburg: *Prov.*, Ger. (*cap.* Stuttgart) 40 O7
Badhu: *geog. reg.*, Ethiopia. 79 N7
Badi: Iraq 57 G4
Badia: Fr. Eq. Africa 76 A1
Badi'a: Saudi Arabia 54 G10

Badia Polesine: Italy 41 R10
Badin: Sind, Pakistan 58 L10
Bad Ischl: Austria 41 T8
Bad Kissingen: Germany 45 Q5
Bad Kreuznach: Germany. 44 N6
Badlands: *geog. reg.*, U.S.A. 92 G3
Badlands Nat. Mon.: U.S.A. 92 G4
Bad Lauterberg: Germany 45 Q4
Badminton, Great: Glos., England 24 R16
Bad Nauheim: Germany 44 O5
Bad Oldesloe: Germany 45 Q2
Badon: Fr. W. Africa 80 B2
Badonviller: France 40 M7
Badra: Iraq 57 J5
Bad Ragaz: Switzerland 40 P9
Badrallach: Ross & Crom., Scotland 28 L4
Bad Reichenhall: Germany 41 S8
Badr Hunain: Saudi Arabia. 54 E10
Badrinath: Uttar Pradesh, India 58 N8
Bad Salzungen: Germany 45 Q5
Bad Schmiedeberg: Germany 45 S4
Bad Schwalbach: Germany. 44 O5
Bad Schwartau: Germany 45 Q2
Bad Segeberg: Germany 45 Q2
Bad Sooden-Allendorf: Ger. 45 P4
Bad Sulza: Germany 45 R4
Bad Sülze: Germany 45 S1
Badulla: Ceylon 58 O13
Bad Vöslau: Austria 41 W8
Badwen: Br. Somaliland 79 R18
Badwen: Somalia 79 R18
Baetica: Roman province of S. Spain 35 D18
Baetis: ancient name of river Guadalquivir (S. Spain) 35 D18
Baéza: Spain 35 E18
Bafatá: Port. Guinea 80 B2
Baffin Basin: Baffin Bay, Can. 9 —
Baffin Bay: Canada 85 N3
Baffin Bay: Tex., U.S.A. 90 C12
Baffin-Greenland Rise: Davis Strait 9 —
Baffin I.: N.W.T., Canada 85 M3
Bafia: Fr. Eq. Africa 81 G4
Bafing: *riv.*, Fr. W. Africa 80 B2
Bafing Makana: Fr. W. Afr. 80 B2
Bafoulabé: Fr. W. Africa 80 B2
Bafoussam: Fr. Eq. Africa 81 G3
Bafra: Turkey 56 D1
Bafra, Cape: Turkey 56 E1
Baft: Persia 55 J9
Bafuka: Belgian Congo 76 C2
Bafwaboli: Belgian Congo 76 C2
Bafwasende: Belgian Congo 76 C2
Bagalkot: Bombay, India 58 N11
Bagamoyo: Tanganyika 76 E4
Baga Narin: Tsinghai, China 62 Q7
Baganga: Mindanao, Phil. 64 H5
Bagan Siapiapi: Sumatra 65 C6
Bagassi: Fr. W. Africa 80 D2
Bagata: Belgian Congo 73 H10
Bagband: Germany 44 N2
Bagborough, West: Som., England 24 P17
Bagé: Brazil 96 E3
Bagenalstown (Muine Beagh): Carlow, Repub. of Ireland 31 H14
Bagenkop: Denmark 47 M9
Bages: France 37 H13
Bages, Étang de: *lag.*, France 37 H12
BAGHDAD: & *Prov.*, Iraq. 57 J5
Bagheria: Sicily 38 N17
Baghlan: Afghanistan 58 L7
Bagh nam Faoileann: *str.*, Outer Hebr., Scotland 28 G5
Bagigi: Nigeria 81 F3
Bagillt: Flint., Wales 27 P13
Bagley: Minn., U.S.A. 88 D2
Bagnell Dam: Mo., U.S.A. 88 E6
Bagnères-de-Bigorre: France 37 F12
Bagnères-de-Luchon: France 37 F13
Bagni di Lucca: Italy 40 Q11
Bagniewo: Poland 45 V3
Bagno di Romagna: Italy 41 R12
Bagnolo Mella: Italy 40 Q10
Bagnols-sur-Cèze: France 37 K11
Bagnone: Italy 40 P11
Bagoé: *riv.*, Fr. W. Africa 80 C2
Bagolino: Italy 40 Q10
Bagora: Fr. W. Africa 76 B1
Bagrach Kol: *lake*, Sinkiang, China 51 P6

Bagradas: Roman name of river Medjerda, Tunisia 38 L18
Bagshot: Surrey, England 25 U17
Baguio: Luzon, Philippines. 64 G3
Baguirmi: *dist.*, Fr. Eq. Africa 81 H2
Bahado: *well*, Somalia 79 R18

BAHAMA IS.: *Col.* (Br.), Atlantic O. 87 M12 91 M12
Area: 4,404 sq. miles.
Population (*1955*): 84,800.
Capital: Nassau.

Bahara: *well*, Kuwait 57 K7
Bahariya Oasis: Egypt 54 C9
Bahat Jamal: Saudi Arabia. 55 H10
Bahau: Malaya 65 c12
Bahawalnagar: Bahawalpur, Pakistan 58 M9
Bahawalpur: & *State*, Pak. 58 M9
Bahçe: Turkey 56 E3
Bahi: Tanganyika 76 E4
Bahia (Salvador): Brazil 94 K6
Bahia: *State*, Brazil (*cap.* Salvador) 94 J6
Bahia Blanca: Argentina 96 C4
Bahia de Caráques: Ecuador 94 A4
Bahia Negra: Paraguay 94 F8
Bahra: Saudi Arabia 54 E10
Bahraich: Uttar Pradesh, India 58 O9
Bahrain I.: Persian Gulf (*cap.* Manama) 55 H9
Bahr al Milh: *salt lake*, Iraq 57 H5
Bahramabad: Persia 55 J8
Bahrein: *depression*, Egypt 54 C9
Bahr el 'Arab: *riv.*, A.-E. Sudan 79 K8
Bahr el Ghazal: *Prov.*, A.-E. Sudan (*cap.* Wau) 76 C1
Bahr el Ghazal: *riv.*, Fr. Eq. Africa 78 H7
Bahr el Jebel: *riv.*, Uganda. 76 D2
Bahr Salwa: *bay*, Sau. Arab. 55 H9
Bahu Kalat: Persia. 55 K9
Bai: (*West*), Sinkiang, China 51 O6
Bai: (*East*), Sinkiang, China. 62 R6
Bai: *well*, Oman 55 J11
Baia de Aramă: Romania 39 S14
Baia dos Tigres: Angola 73 G13
Balae: port and settlement of Graeco-Roman period in territory of *Cumae*, 10 miles W. of Naples, Italy. 38 O16
Baia Mare: Romania 43 S13
Baião: Brazil 94 H4
Baia-Sprie: Romania 43 S13
Baiazeh: Persia 55 J8
Baibokoum: Fr. Eq. Africa 81 H3
Baïda: Fr. Eq. Africa 81 G3
Baidha: *well*, Saudi Arabia 56 E6
Baie Comeau: Que., Canada 89 R1
Baie de Chaleur: *bay*, N.B./Que., Canada 89 T2
Baie de la Seine: *bay*, France 36 E6
Baiersdorf: Germany 45 R6
Baie St. Paul: Que., Can. 89 Q2
Baignes: France 37 E10
Baigneux-les-Juifs: France 36 K8
Baihan Qasab: Aden Prot. 54 G12
Baihan Sailan: Aden Prot. 54 G11
Baiji: Iraq 57 H4
Baikha: U.S.S.R. 48 k5
Baildon: Yorks., England 27 S12
BAILE ÁTHA CLIATH (Dublin): Repub. of Ireland 31 J13
Bailén: Spain 35 E17
Băileşti: Romania 39 S14
Bailieborough: Cavan, Repub. of Ireland 30 H12
Bailleul: France 36 H5
Ba Illi: *riv.*, Fr. Eq. Africa 81 H2
Baillieston: Lan., Scotland 29 N8
Bain: France 36 D8
Bainbridge: Ga., U.S.A. 91 J10
Baing: Sumba, Indonesia 65 G9
Bairam: Persia 55 H9
Baird: Tex., U.S.A. 90 B9
Baird Mtns.: Alaska 84 c4
Bairé: Fr. Eq. Africa 81 G3
Bairnsdale: Vict., Australia. 71 G11
Bais: France 36 E7

Baïse: *riv.*, France 37 F11
Baitadi: Nepal 58 O9
Bait Faqih: Yemen. 54 F12
Baithuong: Vietnam 64 D3
Baixo Alentejo: *Prov.*, Port. (*cap.* Beja) 35 B18
Baixo Longa: Angola 77 A6
Baja: Hungary 43 Q13
Baján: Mexico 93 G7
Bajil: Yemen 54 F12
Bajunglentjir: Sumatra 65 C7
Baka: *mtn.*, Borneo 65 E7
Bakal: U.S.S.R. 50 J4
Bakala: Fr. Eq. Africa 76 B1
Bakaly: U.S.S.R. 50 H3
Bakanas: Kazakh., U.S.S.R. 51 N6
Bakary: Fr. Eq. Africa 76 C1
Bakchar: U.S.S.R. 51 O3
Bake: Mentawai Is., Indon. 65 C7
Bakedi: Ethiopia 76 D1
Bakel: Fr. W. Africa 80 B2
Baker: Calif., U.S.A. 93 D5
Baker: Mont., U.S.A. 92 G3
Baker: Oreg., U.S.A. 92 D4
Baker, Mount: Wash. U.S.A. 92 C3
Baker Foreland: *cape*, Can. 85 k5
Baker I.: (U.S.A.), Pacific Ocean 14 M7
Baker Lake: & *settlement*, N.W.T., Canada 84 K5
Bakersfield: Calif., U.S.A. 93 D5
Bakewell: Derby., England 27 S13
Bakhatla: *tribal reserve*, Bechuanaland 75 G2
Bakhmach: Ukraine 50 D4
Bakhtiari: *geog. reg.*, Persia 57 L5
Bakırköy: Turkey (Bosporus. *Inset*) 20 *Ins.*
Bakka Bay: Iceland 46 f3
Bakkasel: Iceland 46 d4
Bako: & *geog. reg.*, Ethiopia 76 E1
Bakony Forest: Hungary 43 P13
Bakota: *geog. reg.*, Fr. Eq. Africa 81 G4
Bakota Mtns.: Fr. Eq. Africa 81 G5
Bakouma: Fr. Eq. Africa 76 B1
Bakoy: *riv.*, Fr. W. Africa 80 C2
Baksay: Kazakh., U.S.S.R. 50 H5
BAKU: Azerbaijan, U.S.S.R. 57 L1
Bakumpai: Borneo 65 E7
Bakundi: Nigeria 81 G3
Bakuriani: Georgia, U.S.S.R. 57 H1
Bakwa M'Bule: Belg. Congo 76 B3
Bakwena: *tribal area*, Bech. 77 B7
Bala: Fr. W. Africa 80 B2
Bâlâ: Turkey 56 C2
Bala: & *lake*, Mer., Wales 27 O14
Balaang: Celebes 65 G6
Balabac: Philippines 64 F5
Balabac: *I. & str.*, Phil. 64 F5
Balad: Iraq. 57 J4
Balad: Somalia 79 R19
Balad Ruz: Iraq 57 J5
Balad Sinjar: Iraq 57 G3
Balagannakh: U.S.S.R. 49 o5
Balagannoye: U.S.S.R. 49 q6
Balaghat: Madhya Pradesh, India 58 O10
Balaguer: Spain 35 G16
Balaisalasa: Sumatra 65 C7
Balaitous, Pic: *mtn.*, Pyrénées 37 E13
Balakhta: U.S.S.R. 51 Q3
Balaklava: S. Austl. 71 C10
Balaklava: U.S.S.R. 50 D6
Balakovo: U.S.S.R. 50 G4
Balallan: Outer Hebr., Scot. 28 H3
Balama: Mozambique 77 E5
Balambangan: *I.*, Br. N. Borneo 64 F5
Bala Murghab: Afghanistan 58 K7
Balanda: U.S.S.R. 50 F4
Balandougou: Fr. W. Africa 80 C2
Balanga: Luzon, Philippines 64 G4
Balangale: Belgian Congo 76 A2
Balashov: U.S.S.R. 50 F4
Balasore: Orissa, India 59 P10
Balassagyarmat: Hungary 43 Q12
Balat: Egypt 54 C9
Balaton Lake: Hungary 43 P13
Balaye: Fr. W. Africa 80 D2
Balazote: Spain 35 E17
Balbeggie: Perth., Scotland 29 P7
Balboa: Panama 94 *Ins.*
BALBOA HEIGHTS: *city*, Canal Zone, Panama 94 *Ins.*

Balbriggan: Dublin, Repub. of Ireland 30 J12
Balcarce: Argentina 96 D4
Balcarres: Sask., Canada 92 G2
Balchik: Bulgaria 39 V15
Balcilar: Turkey (Dardan. *Inset*) 20 *Ins.*
Balclutha: South I., N.Z. 71 M18
Balcombe: Sussex, England. 25 V17
Balde: Argentina 96 B3
Bald Eagle Lake: Minn., U.S.A. 88 F2
Balderton: Notts., England. 27 U13
Bald Knob: *city*, Ark., U.S.A. 90 F8
Baldock: Herts., England 25 V16
Bald Peak: *see* Livermore, Mt.
Baldwin City: Kans., U.S.A. 90 D6
Baldwinsville: N.Y., U.S.A. 89 N4
Baldy Peak: Ariz., U.S.A. 93 F6
BÂLE (Basel): Switzerland 40 N8
Bale: Yugoslavia 41 T10
Bale: *geog. reg.*, Ethiopia 76 F1
Balearic Basin: Medit. Sea 12 N5
Balearic Is.: Spain (*cap.* Palma) 35 H17
Balemartine: Inner Hebr., Scotland 29 H7
Balen: Belgium 44 L4
Baler: Luzon, Philippines 64 G3
Balerno: Midloth., Scotland 29 P8
Baleshare: *I.*, Outer Hebr., Scotland 28 G4
Balestrand: Norway 47 K6
Baley: U.S.S.R. 49 n7
Balfour: Trans., S. Africa 75 H3
Balfron: Stirl., Scotland 29 N7
Balgray: Angus, Scotland 29 Q6
Balhaf: Aden Protectorate 55 G12
Bali: *I. & str.*, Indonesia [*cap.* (with Lombok I.) Singaradja] 65 E8
Baliçeköy: Turkey (Bosporus. *Inset*) 20 *Ins.*
Balige: Sumatra 65 B6
Baligród: Poland 43 S12
BALIKESIR: & *Prov.*, Turkey. 39 U17
Balikh: *riv.*, Syria 56 F3
Balikpapan: Borneo 65 F7
Balimbing: Philippines 65 F5
Balimbing: Sumatra 65 C8
Baling: Malaya 65 b11
Balingen: Germany. 40 O7
Balingian: Sarawak. 65 E6
Balintang: *I. & chan.*, Phil. 64 G3
Balintore: Ross & Crom., Scotland 28 O4
Balipara: Assam, India 59 Q9
Bali Sea: Indonesia. 65 F8
Baliza: Brazil 94 G7
Balkan Mtns.: Bulgaria 39 T15
Balkashino: Kazakh., U.S.S.R. 51 L4
Balkhash: & *lake*, Kazakh., U.S.S.R. 51 N5
Balla: E. Bengal, Pakistan 59 Q10
Balla: Mayo, Repub. of Ireland 30 C12
Balla Balla: W. Australia 68 B4
Ballachulish: Argyll., Scotland 29 L6
Ballachulish Ferry: Argyll., Scotland 29 L6
Ballaghaderreen: Rosc., Repub. of Ireland 30 D12
Ballah, El: Egypt (Suez Canal *Inset*) 32 *Ins.*
Bal Lake: Norway 46 O3
Ballan: Vict., Australia 71 F11
Ballantrae: Ayr., Scotland 29 L9
Ballantyne Str.: N.W.T., Canada 84 H2
Ballarat: Vict., Australia 71 E11
Ballard, Lake: W. Australia 68 C5
Ballasalla: I. of Man, Eng. 26 M11
Ballater: Aber., Scotland 28 P5
Ballaugh: I. of Man, Eng. 26 M11
Ballé: Fr. W. Africa 80 C1
Balleny Is.: Antarctica 10 L3
Balleroy: France 36 E6
Ballevullin: Inner Hebr., Scotland 29 H7
Ballia: Uttar Pradesh, India 59 O9
Ballickmoyler: Leix, Repub. of Ireland 31 G14
Ballidu: W. Australia 68 B6

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

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BELGIUM

(KINGDOM)

See maps 36 *and* 44 (1/2 M)

Area: 11,755 sq. miles.
Population (*1954*): 8,840,700.
Administrative Units: 9 Provinces.
Capital: Brussels (Bruxelles).

Towns with population over and about 100,000 (to nearest 1,000)

Brussels (*& suburbs*)	976	Ghent [gent]	164
Antwerp	259	Liège [lyayzh]	154
Brussels (Bruxelles [brüssél])	186	Schaerbeek	125

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

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BOLIVIA

(REPUBLIC)

See map 94-5 (1/16 M)

Area: 415,000 sq. miles.
Population (1954): 3,162,000.
Administrative Units: 9 Departments.(*see Appendix I*).
Capital: Sucre. *Seat of Government*: La Paz.

Towns with population over and about 100,000 (to nearest 1,000)

La Paz [laa paáss] . 321   Cochabamba [kotchā-bámbā] . 81

 For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Brawley: Calif., U.S.A. . 93 D6
Bray: Berks., England . 25 U16
Bray: France . . 36 J7
Bray: Wick., Repub. of Irel. 31 J13
Braye: Alderney, Chan. Is.. 25 *Ins.*
Bray Head: *cape*, Kerry, Repub. of Ireland . . 31 A16
Brazeau: Alta., Canada . 92 D2
Brazeau, Mount: Alta., Can. 92 D2
Brazil: Ind., U.S.A. . 88 H6
Brazilian Basin: Atlantic O. 12 K10

BRAZIL

(UNITED STATES OF BRAZIL)

See map 94–5 (1/16 M), *also map* 96 (1/8 M)

Area: 3,288,000 sq. miles.
Population: (*1960*): 70,528,625.
Administrative Units: 20 States, 5 Territories and 1 Federal District (*see map* 94–5).
Capital: Brasília

State (*Capital*)	*State* (*Capital*)
Alagôas (Maceio)	Rio de Janeiro (Niterói)
Amazonas (Manaus)	Rio Grande do Norte (Natal)
Bahia (Salvador)	Rio Grande do Sul (Pôrto Alegre)
Ceará (Fortaleza)	Santa Catarina (Florianópolis)
Espirito Santo (Vitória)	São Paulo (São Paulo)
Goiás (Goiâna)	Sergipe (Aracajú)
Maranhão (São Luis)	
Mato Grosso (Cuiabá)	
Minas Gerais (Belo Horizonte)	*Territories* (*Capital*)
Pará (Belém)	Acre (Rio Branco)
Paraiba João Pessoa	Amapá (Macapá)
Paraná (Curitiba)	Fernando de Noronha
Pernambuco (Recife)	Rio Branco (Boa Vista)
Piauí (Teresina)	Rondônia [Guaporé] (Pôrto Velho)

Federal District: Brasília

Towns with population over and about 100,000 (*to nearest 1,000*) (*1960*)

São Paulo	3,777	Belém	402
Rio de Janeiro	3,307	Curitiba	361
Recife	789	Santos	266
Belo Horizonte	693	Niterói	245
Salvador	656	Manaus	175
Pôrto Alegre	641	Maceió	170
Fortaleza	515	João Pessoa	155

Brazil Plateau: Brazil . 94 J7
Brazoria: Tex., U.S.A. . 90 D11
Brazos: *riv.*, Tex., U.S.A. . 90 D11
Brazo Sur: *riv.*, Paraguay . 96 D1
BRAZZAVILLE: Fr. Eq. Africa 81 H5
Brčko: Yugoslavia . . 39 Q14
Brda: *riv.*, Poland . . 43 Q10
Brdy: *geog. reg.*, Czech. . 45 T6
Breadalbane: *dist.*, Perth., Scotland . . . 29 N6
Breage: Cornwall, England . 25 L19
Breaksea Sound: South I., N.Z. . . . 71 L17
Bream: Glos., England . 24 Q16
Breamore: Hants, England . 25 S18
Brecey: France . . 36 D7
Brechfa: Carm., Wales . 24 N16
Brechin: Angus, Scotland . 29 Q6
Breckenridge: Colo., U.S.A. 93 F5
Breckenridge: Minn., U.S.A. 92 H3
Breckenridge: *city*, Tex., U.S.A. . . . 90 B9
Breckhorn: SW. Africa . 74 B2
Breckland: *dist.*, Norf./Suff., England . . . 25 X15
Brecknockshire: *Co.*, Wales (*co. town* Brecon) . 24 P16
Breclav: Czechoslovakia . 43 P12
BRECON: Breck., Wales . 24 P16
Brecon Beacons: *mtns.*, Breck., Wales . . 24 P16
Breda: Netherlands. . 44 K4
Bredasdorp: *& Dist.*, S. Africa . . . 74 D7
Brede: Sussex, England . 25 X18
Bredenbury: Here., England . . . 24 Q15
Bredgar: Kent, England . 25 X17
Bredon: Worcs., England . 24 R15
Bredstedt: Germany . 44 O1
Bredy: U.S.S.R. . . 51 K4
Bree: Belgium . . 44 L4
Breede: *riv.*, S. Africa . 74 D7
Breedon on the Hill: Leics., England . . . 27 T14
Breekkerrie: S. Africa . 74 D5
Brega, El: Libya . . 33 F5
BREGENZ: Vorarlberg, Austr. 40 P8
Bregovo: Bulgaria . . 39 S14
Bréhal: France . . 36 D7
Bréhat, Île: *l.*, France . 36 C7
Breidhavik: Iceland . 46 b4
Breidhi Fiord: Iceland . 46 b4
Breil: France . . 40 N12
Breisach: Germany . 40 N7
Breitenhees: Germany . 45 Q3
Bremangerpoll: Norway . 46 J6
Bremen: Ga., U.S.A. . 91 J9
BREMEN: *& Prov.*, Germany. 44 O2
Bremen: Ind., U.S.A. . 88 H5
Bremenium: Roman fort ½ mile N. of Rochester, Northumb., England . 26 R9
Bremerhaven-Wesermünde: Germany. . . 44 O2
Bremersdorp: Swaziland . 75 J3
Bremerton: Wash., U.S.A. . 92 C3
Bremervörde, Germany . 44 P2
Bremetennacum: Roman fort at *Ribchester* on river Ribble about 4 miles E. of Grimsargh, Lancs., Eng. . 27 Q12
Bremgarten: Switzerland . 40 O8
Brendon Hills: Som., Eng. . 24 P17

BRITISH CENTRAL AFRICA
RHODESIA AND NYASALAND

(FEDERATION)

See map 77 (1/8 M)

Territory	*Area in sq. m.*	*Pop.* (*1955 est.*)	*Capital*
SOUTHERN RHODESIA	150,333	2,398,700	Salisbury
NORTHERN RHODESIA	287,640	2,128,300	Salisbury
NYASALAND	37,374	2,544,600	Salisbury

Brenham: Tex., U.S.A. . 90 C10
Brenish: Outer Hebr., Scot.. 28 G3
Brenner Pass: Austria/Italy . 41 R8
Brennhaug: Norway . 47 L6
Breno: Italy . . 40 Q10
Brent, South: Devon, Eng. . 24 O19
Brenta: *riv.*, Italy . . 41 S10
BRENTFORD: Middx., Eng. . 25 V17
Brent Knoll: Som., England 24 Q17
Brentor, North: Devon, Eng. 24 N18
Brent Pelham: Herts., Eng.. 25 W16

Brentwood: Essex, England 25 W16
Brereton: Trans., S. Africa . 75 J3
Brescello: Italy . . 40 Q11
Brescia: Italy . . 40 Q10
Breselenz: Germany . 45 R2
Breskens: Netherlands . 44 J4
BRESLAU (Wrocław): *& Prov.*, Poland . . . 43 P11
Bressanone: Italy . . 41 R9
Bressay: *l.*, Shetland Is., Scotland . . . 28 *Ins.*
Bressuire: France . . 37 E9
Brest: France . . 36 A7
Brest Litovskiy: White Russia 43 S10
Breţcu: Romania . . 43 U13
Breteuil: Eure, France . 36 F7
Breteuil: Oise, France . 36 H6
Breton Island: La., U.S.A. . 90 *Ins.*
Breton Sound: La., U.S.A. . 90 *Ins.*
Bretten: Germany . . 44 O6
Bretteville-sur-Laize: France 36 E6
Bretton Woods: *city*, N.H., U.S.A. . . . 89 Q3
Breu Branco: Brazil . 94 H4
Breves: Brazil . . 94 G4
Brevik: Norway . . 47 L7
Brewarrina: N.S.W., Austl.. 71 G7
Brewood: Staffs., England . 27 R14
Brewster, Cape: Greenland . 85 r3
Brewton: Ala., U.S.A. . 91 H10
Breyell: Germany . . 44 M4
Breyten: Trans., S. Africa . 75 H3
Brežice: Yugoslavia . 41 V10
Brézina: Algeria . . 78 E3
Březnice: Czechoslovakia . 45 T6
Breznik: Bulgaria . . 39 S15
Brezno: Czechoslovakia . 43 Q12
Brezolles: France . . 36 G7
Bria: Fr. Eq. Africa . 76 B1
Briagolong: Vict., Australia 71 G11
Briançon: France . . 40 M11
Briare: France . . 36 H8
Bribbaree: N.S.W., Austl. . 71 G10
Bricherasio: Italy . . 40 N11
Bri Chualann (Bray): Wick., Repub. of Ireland . 31 J13
Brickaville: Madagascar . 73 O13
Bricon: France . . 36 K7
Bricquebec: France. . 36 D6
Bride: *riv.*, Cork/Wat., Repub. of Ireland . 31 E15
Bride: *riv.*, Cork, Repub. of Ireland . . . 31 D16
Bride: *village*, I. of Man, England . . . 26 N11
Bridestowe: Devon, England 24 N18
Bridge: Kent, England . 25 Y17
Bridgend: Angus, Scotland . 29 Q6
Bridgend: Don., Repub. of Ireland . . . 30 G9
Bridgend: Glam., Wales . 24 O16
Bridgend: Inner Hebr., Scot. 29 J8
Bridge of Allan: Stirl., Scot. 29 O7
Bridge of Balgie: Perth., Scotland . . . 29 N6
Bridge of Cally: Perth., Scot. 29 P6
Bridge of Dun: Angus, Scot. 29 Q6
Bridge of Earn: Perth., Scot. 29 P7
Bridge of Gaur: *village*, Perth., Scotland . . 29 N6
Bridge of Orchy: Argyll., Scotland . . . 29 M6
Bridge of Weir: Renf., Scotland . . . 29 M8
Bridgeport: Ala., U.S.A . . 91 J8
Bridgeport: Calif., U.S.A. . 93 D5
Bridgeport: Conn., U.S.A. . 89 P5
Bridgeport: Nebr., U.S.A. . 92 G4
Bridgeport: Tex., U.S.A. . 90 C9
Bridgeport Lake: Tex., U.S.A. . . . 90 C9
Bridger: Mont., U.S.A. . 92 F3
Bridgeton: N.J., U.S.A. . 89 O6
Bridgetown: N.S., Canada 89 T3
Bridgetown: Staffs., England 27 R14
Bridgetown: W. Australia . 68 B6
Bridgetown: Wex., Repub. of Ireland . . 31 H15
BRIDGETOWN: Barbados, Windward Is. . . 87 c4
Bridgewater: N.S., Canada . 89 T3
Bridgford, East: Notts., England . . . 27 U14
Bridgford, West: Notts., Eng. 27 T14
Bridgman, Cape: Greenland 85 R1
Bridgnorth: Salop, England 27 R14

Bridgwater: *& bay*, Som., England . . . 24 P17
Bridlington: Yorks., Eng. . 27 V11
Bridport: Dorset, England . 24 Q18
Bridport: Tas., Australia . 68 H8
Briec: France . . 36 B7
Brienne-le-Château: France. 36 K7
Brienz, Lake: Switzerland . 40 N9
Brierfield: Ala., U.S.A. . 91 H9
Brierfield: Lancs., England . 27 R12
Brier Island: N.S., Canada . 89 S3
Brierley Hill: Staffs., Eng. . 24 R15
Briesen: Germany . . 45 U3
Briey: France . . 36 L6
Brig: Switzerland . . 40 N9
Brigantium: Roman town at Bregenz, Austria . . 40 P8
Brigantius: Roman name of L. Constance . . 40 P8
Brigetio: Roman camp at *O-Szöny* on Danube about 10 miles E. of Komárno, Hungary . . . 43 Q13
Brigg: Lincs., England . 27 V12
Briggsdale: Colo., U.S.A. . 93 G4
Brigham: Utah, U.S.A. . 92 E4
Brighouse: Yorks., England 27 S12
Bright: Vict., Australia . 71 G11
Brightlingsea: Essex, Eng. . 25 Y16
Brighton: Ont., Canada . 89 N3
Brighton: S. Australia . 71 C10
Brighton: Sussex, England . 25 V18
Brighton: Tas., Australia . 68 H8
Brighton Downs: Queens., Australia. . . 69 G4
Brightons: Stirl., Scotland . 29 O8
Brightwell: Berks., England 25 T16
Brignoles: France . . 40 M12
Brigstock: Northants., Eng. 25 U15
Brihuega: Spain . . 35 E16
Brijnagar: Rajasthan, India. 58 N10
Brijoni I.: Yugoslavia . 41 T11
Brill: Bucks., England . 25 T16
Brillion: Wis., U.S.A. . 88 G3
Brilon: Germany . . 44 O4
Brimpton: Berks., England . 25 T17
Brindisi: Italy . . 38 P16
Brinje: Yugoslavia . . 41 V10
Brinkburn Priory: *Ancient monument*, Northumb., England . . . 26 S9
Brinkley: Ark., U.S.A. . 90 F8
Brinklow: War., England . 25 T15
Brinkum: Germany . 44 O3
Brinkworth: S. Australia . 71 C9
Brinkworth: Wilts., England 24 S16
Brintbodarne: Sweden . 47 O6
Brion I.: Magdalen Is., Canada . . . 89 V2
Brionne: France . . 36 F6
Brioude: France . . 37 J10
Briouze: France . . 36 E7
BRISBANE: Queens., Austl. . 70 K6
Brisco: Cumb., England . 26 Q10
Brisighella: Italy . . 41 R11
Brissac: France . . 36 E8

FORMER BRITISH EAST AFRICA

See maps 76–7 (1/8 M)

Territory	*Area in sq. miles*	*Population*	*Capital*	*Administration*
KENYA	224,960	7,290,000	Nairobi	Col. & Prot., 1962
UGANDA	93,981	6,523,628	Entebbe	Ind. Repub., 1962
TANGANYIKA	342,706	9,398,800	Dar es Salaam	Ind. Repub., 1961
ZANZIBAR (*inc.* Pemba)	1,020	299,111	Zanzibar	Protectorate

Towns with population over 100,000 (*to nearest 1,000*)

Nairobi (Kenya) (*1961 est.*)	297
Dar es Salaam (Tanganyika) (*1957*)	129

Bristol: Conn., U.S.A. . 89 P7
Bristol: *& Co.*, England . 24 Q17
Bristol: Pa., U.S.A. . 89 O5
Bristol: R.I., U.S.A. . 89 Q5
Bristol: Tenn., U.S.A. . 88 K7
Bristol: Vt., U.S.A.. . 89 P3
Bristol: Va., U.S.A. . 88 K7
Bristol Bay: Alaska . 84 D6
Bristol Chan.: *est.*, England/Wales . . . 24 N17
Bristow: Okla., U.S.A. . 90 C8
British Central Africa: *see panel.*
British Chan.: Franz Josef Land . . . 48 G1
British Columbia: *Prov.*, Canada (*cap.* Victoria) . 92 C2
British East, Southern, and West Africa: *see panels.*

BRITISH GUIANA: *Col.*, S. America . . 87 *Ins.*
Area: 83,000 sq. miles.
Population (*1955*): 473,580.
Capital: Georgetown.

British Honduras: *Col.*, Cen. America . . 86 *Ins.*
See also under West Indies and Central America.

BRITISH NORTH BORNEO: *Col.* . . . 65
Area: 29,837 sq. miles.
Population (*1953*): 361,000.
Capital: Jesselton.

British Somaliland: *See* Somaliland Protectorate
Briton Ferry: Glam., Wales 24 O16
Britov: Yugoslavia . . 41 U10
Brits: *& Dist.*, Trans., S. Africa . . . 75 G2
Britstown: *& Dist.*, S. Africa 74 E5
Brittany: *Prov.*, France . 34 E12
Brittle, Loch: Inner Hebr., Scotland . . . 28 J5
Britton: Okla., U.S.A. . 90 C8
Britton: S. Dak., U.S.A. . 92 H3
Brive: France . . 37 G10
Briviesca: Spain . . 35 E15
Brixellum: Roman city at Brescello, Italy . . 40 Q11
Brixham: Devon, England . 24 O19
Brixia: Roman city at Brescia, Italy . . 40 Q10
Brixlegg: Austria . . 41 R8
Brixton: Queens., Australia. 69 G4
Brixworth: Northants., Eng. 25 U15
Brize Norton: Oxon., Eng. . 25 S16
Brno (Brünn): Czech. . 43 P12
Broach: Bombay, India . 58 M10
Broad: *riv.*, S.C., U.S.A. . 91 L8
Broad Arrow: W. Australia 68 C6
Broad Bay: Outer Hebr., Scotland . . . 28 J3
Broad Chalke: Wilts., Eng.. 24 S17
Broad Clyst Devon, Eng. . 24 P18
Broadford: Clare, Repub. of Ireland . . . 31 D14

Broadford: Inner Hebr., Scotland . . . 28 K5
Broadford: Lim., Repub. of Ireland . . . 31 D15
Broadford: Vict., Australia . 71 F11
Broad Haven: *bay*, Mayo, Repub. of Ireland . 30 B11
Broadhembury: Devon, Eng. 24 P18
Broad Hinton: Wilts., Eng.. 25 S17
Broad Law: *mtn.*, Selk./Peebles, Scotland. . 29 P8

BRITISH SOUTHERN AFRICA

BRITISH HIGH COMMISSION TERRITORIES

See maps 73 (1/10 M), 75 (1/4 M) and 77 (1/8 M)

Territory	*Area in sq. miles*	*Population* (*1956 census*)	*Seat of Government*
BECHUANALAND	275,000	320,675	Mafeking
BASUTOLAND	11,716	641,674	Maseru
SWAZILAND	6,704	237,041	Mbabane

Broadmere: Queens., Austl. 70 H5
Broadmount: Queens., Austl. 70 J4
Broads, The: Norf., England 25 Y14
Broad Sd.: Queens., Austl. . 70 H4
Broadstairs: Kent, England. 25 Y17
Broadstone: Dorset, Eng. . 24 S18
Broadus: Mont., U.S.A. . 92 F3
Broadway: Worcs., England 25 S15
Broadwindsor: Dorset, Eng. 24 Q18
Broager: Denmark . . 44 P1
Brochet: Man., Canada . 92 G1
Brochu, Lac: *lake*, Que., Canada . . . 89 O1
Brocken: *mtn.*, Germany . 45 Q4
Brockenhurst: Hants, Eng. . 25 S18
Brock I.: N.W.T., Canada . 84 h2
Brockman, Mount: W. Austl. 68 B4
Brockport: N.Y., U.S.A. . 89 N4
Brockton: Mass., U.S.A. . 89 Q4
Brockville: Ont., Canada . 89 O3
Brockway: Pa., U.S.A. . 89 M5
Brocton: N.Y., U.S.A. . 89 M4
Brod: (*on Riv. Sava*), Croatia, Yugoslavia . . 39 Q14
Brod (*E. of Rijeka*), Croatia Yugoslavia . . 41 U10
Brod: Macedonia, Yugo. . 39 R16
Brodarevo: Yugoslavia . 39 Q15
Brodce: Czechoslovakia . 45 U5
Brodeur Penin.: N.W.T., Canada . . . 85 L3
Brodick: I. of Arran, Scot. . 29 L8
Brodokalmak: U.S.S.R. . 51 K3
Brody: Ukraine . . 43 T11
Broer Ruys, Cape: Grnld. . 85 r3
Brogan: Oreg., U.S.A. . 92 D4
Broistedt: Germany . 45 Q3
Broken Arrow: Okla., U.S.A. 90 D7
Broken Bay: N.S.W., Austl. 71 J9
Broken Bow: Nebr., U.S.A. 92 H4
Broken Bow: Okla., U.S.A. 90 D8
Broken Hill: N. Rhodesia . 77 C5
Broken Hill: N.S.W., Austl. 71 D8
Bromborough: Ches., Eng. . 27 Q13
Brome: Germany . . 45 Q3
Bromham: Beds., England . 25 U15
Bromley: Kent, England . 25 W17
Bromley, Great: Suff., Eng. 25 Y16
Bromley Table Mount: Atlantic O. . . 12 J12
Brompton: Yorks., England 26 T11
Bromptonville, Que., Can. . 89 Q3
Bromsgrove: Worcs., Eng. . 24 R15
Bromwich, West: Staffs., England . . . 27 R14
Bromyard: Here., England . 24 R15
Brønderslev: Denmark . 23 L8
Broni: Italy . . 40 P10
Bronkhorstspruit: Trans., S. Africa . . . 75 H2
Bronllys: Breck., Wales . 24 P16
Brønnøysund: Norway . 46 N4
Brook: I. of Wight, England 25 T18
Brooke: Norf., England . 25 Y14
Brookeborough: Ferm., N. Ireland . . . 30 G11
Brooke's Point: *town*, Palawan, Philippines . . 64 F5
Brooketon: Brunei . . 65 F5
Brookfield: Mo., U.S.A. . 88 E6

FORMER BRITISH WEST AFRICA

See map 78–9 (1/16 M), *also map* 80–1 (1/8 M)

Territory	*Area in sq. miles*	*Population*	*Capital*	*Administration*
NIGERIA (incl. N. Cameroons)	356,669	35,297,000	Lagos	Federation
GHANA *see separate entry*				
SIERRA LEONE	27,926	2,500,000	Freetown	Independent, 1961
GAMBIA	4,003	283,761	Bathurst	Colony & Prot.

Towns with population over and about 100,000 (*to nearest 1,000*)

Ibadan (Nigeria)	600	Freetown (Sierra Leone)	125
Lagos (Nigeria)	364	Oshogbo (Nigeria)	123
Ogbomosho (Nigeria)	140	Ife (Nigeria)	111
Kano (Nigeria)	130	Iwo (Nigeria)	100

Brookhaven: Miss., U.S.A.. 90 F10
Brookings: Oreg., U.S.A. . 92 C4
Brookings: S. Dak., U.S.A. 92 H4
Brookland: Kent, England . 25 X18
Brooks: Alta., Canada . 92 E2
Brooks Range: Alaska . 84 d4
Brooksville: Fla., U.S.A. . 91 K11
Brookton: W. Australia . 68 B6
Brookville: Ind., U.S.A. . 88 J6
Brookville: Pa., U.S.A. . 89 M5
Brooloo: Queens., Australia 70 K6

Broom, Loch: Ross & Crom., Scotland . . . 28 L4
Broome: W. Australia . 68 C3
Broomhill: Northumb., Eng. 26 S9
Bröons: France . . 36 C7
Brora: *& loch*, Suther., Scot. 28 O3
Broseley: Salop, England . 27 R14
Brosna: Kerry, Repub. of Ireland . . . 31 C15
Brosna: *riv.*, Offaly/Tip., Repub. of Ireland . 31 F13
Brossac: France . . 37 E10
Brosteni: Romania . . 39 S14
Brotas: Brazil . . 94 J6
Brothers, The: *Is.*, Indian O. 79 P7
Brothers, The: *Is.*, Red Sea . 54 D9
Brotton: Yorks., England . 26 U10
Brou: France . . 36 G7
Brough: Westmor., England 26 R10
Brough: Yorks., England . 27 U12
Brough: see *Anavio*.
Brough Head: *cape*, Mainland, Orkney Is. . . 28 *Ins.*
Broughshane: Antrim, N. Ireland . . . 30 J10
Broughton: Hants, England 25 S17
Broughton: Lancs., England 27 Q12
Broughton: Northants., Eng. 25 U15
Broughton: Notts., England 27 U14
Broughton: Peebles, Scot. . 29 P8
Broughton: Que., Canada . 89 Q2
Broughton: Yorks., England 26 T11
Broughton Astley: Leics., England . . . 27 T14
Broughton in Furness: Lancs., England . . 26 P11
Broughton Moor: *village*, Cumb., England . . 26 P10
Broughty Ferry: Angus, Scot. 29 Q7
Broumov (Braunau): Czech. 45 W5
Brouwershaven: Neth. . 44 J4
Browerville: Minn., U.S.A.. 88 D2
Brownfield: Tex., U.S.A. . 93 G6
Brownhills: Staffs., England 27 S14
Browning: Mont., U.S.A. . 92 E3
Browns Mills: Cork, Rep. of Ireland . . 31 E16
Brownstown: Ind., U.S.A. . 88 H6
Brown's Town: Jamaica . 86 *Ins.*
Brown's Valley: Minn., U.S.A. . . . 92 H3
Brownsville: Tenn., U.S.A. . 90 G8
Brownsville: Tex., U.S.A. . 90 C13
Brownsville-Brent-Goulding: Fla., U.S.A.. . 91 H10
Brownsweg: Surinam . 94 F2
Brown Willy: *mtn.*, Corn., Eng. 24 M18
Brownwood: Tex., U.S.A. . 90 B10
Browse I.: W. Australia . 68 C2
Broye: *riv.*, Switzerland . 40 M9
Broxa: Yorks., England . 26 U11
Broxburn: W. Loth., Scot. . 29 P8
Broxted: Essex, England . 25 W16
Bruay: France . . 36 H5
Bruce, Mount: W. Australia 68 B4
Bruce Bay: *town*, South I., New Zealand . . 70 M16
Bruce Rock: W. Australia . 68 B6
Bruceton: Tenn., U.S.A. . 88 G7
Bruchsal: Germany. . 44 O6
Brück: Germany . . 45 S3
Bruck: Lower Austria . 41 W7
Bruck: Salzburg, Austria . 41 S8
Bruck: Styria, Austria . 41 V8
Brückl: Austria . . 41 U9
Brue: *riv.*, Som., England . 24 Q17
Bruel: Germany . . 45 R2
Bruff: Lim., Repub. of Irel. 31 D15
BRUGES: W. Flanders, Belgium . . . 44 J4
Brugg: Switzerland . . 40 O8
Brugge: *see* Bruges.
Brühl: Germany . . 44 M5
Brukkaros: SW. Africa . 74 C2
Brûlon: France . . 36 E8
Brumado: Brazil . . 94 J6
Brumath: France . . 40 N7
Brumby: Yorks., England . 27 U12
Brundidge: Ga., U.S.A. . 91 J10
Bruneau: Idaho, U.S.A. . 92 D4

BRUNEI: *Prot.* (Br.), Borneo 65 —
Area: 2,226 sq. miles.
Pop. (*1956*): 60,330.
Capital: Brunei.

Brunei Bay: Sarawak . 65 F5
Brunette Downs: N. Territ., Australia. . . 69 F3
Brunflo: Sweden . . 46 O5
Brunico: Italy . . 41 R9
Bruni I.: Tas., Australia . 68 H8
Brunn: Austria . . 41 W7
Brünn (Brno): Czech. . 45 W6
Brunner: South I., N.Z. . 70 N16
Brunov: France . . 36 H7
Brunsbüttel: Germany . 44 P2
Brunswick: Ga., U.S.A. . 91 L10
Brunswick (Braunschweig): Germany. . . 45 Q3
Brunswick: Maine, U.S.A. . 89 R4
Brunswick: Md., U.S.A. . 89 N6
Brunswick: Mo., U.S.A. . 88 E6

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Bruree: Lim., Repub. of Irel. 31 D15
Brusartsi: Bulgaria 39 S15
Brusasco: Italy 40 O10
Brush I.: La., U.S.A. 90 *Ins.*
Brusque: Brazil 96 F2
BRUSSELS: Brabant, Belg. 44 K5
Brussels: S. Africa 75 F3
Bruthen: Vict., Australia 71 G11
Bruton: Som., England 24 R17
Bruttium: Roman name for modern Calabria, Italy 38 P17
Bruxelles: *see* Brussels.
Bruyères: France 40 M7
Bryan: Ohio, U.S.A. 88 J5
Bryan: Tex., U.S.A. 90 C10
Bryansk: *& Reg.*, U.S.S.R. 50 D4
Bryanskoye: U.S.S.R. 50 G6
Bryce Canyon Nat. Park: Utah, U.S.A. 93 E5
Brydekirk: Dumf., Scotland 20 P9
Bryher: *I.*, Scilly Is., Eng. 25 J19
Brymbo: Denb., Wales 27 P13
Brynamman: Carm., Wales 24 O16
Brynmawr: Breck., Wales 24 P16
Bryson City: N.C., U.S.A. 91 K8
Brzeg: Poland 43 P11
Brześc Kujawski: Poland 43 O10
Brzesko: Poland 43 R12
Brzeziny: Poland 43 Q11
Bsherri: Lebanon 56 E4
Bualintur: Inner Hebr., Scot. 28 J5
Bü Anafarta: Turkey (Dardan. *Inset*) 20 *Ins.*
Buapinang: Celebes 65 G7
Bua Yai: Thailand 64 C3
Buayan: Philippines 65 H5
Buba: Port. Guinea 80 B2
Bubaque: Port. Guinea 80 A2
Bubasa: Ethiopia 79 Q18
Bubastis: ancient Egyptian city on E. side of Nile Delta about 3 miles S. of Zagazig, Egypt 56 B6
Bubiyan I.: Persian Gulf 57 L7
Bubry: France 36 B8
Bubulu: Uganda 76 D2
Bubwith: Yorks., England 27 U12
Bucak: Turkey 56 B3
Bucaramanga: Colombia 94 C2
Bucas Grande: *I.*, Philippines 64 H5
Buch: Germany 45 T3
Buchach: Ukraine 43 T12
Buchan: *dist.*, Aber., Scot. 28 R4
Buchanan: Liberia 80 B3
Buchanan Lake: Tex., U.S.A. 90 B10
Buchan Ness: Aber., Scot. 28 S5
Buchans: Newf., Canada 85 u2
Buchardo: Argentina 96 C3
BUCHAREST (Bucureşti): Romania 39 U14
Buchau: Austria 41 R8
Büchen: Germany 45 Q2
Buchholz: Germany 45 P2
Buchloe: Germany 41 Q7
Buchlyvie: Stirl., Scotland 29 N7
Buchs: Switzerland 40 P8
Buchy: France 36 G6
Buciumeni: Romania 39 T14
Buck, The: *mtn.*, Bnff./Aber., Scotland 28 Q5
Buckden: Hunts., England 25 V15
Buckden: Yorks., England 26 R11
Bückeburg: Germany 44 P3
Buckenham, New: Norf., England 25 Y15
Buckeye: Ariz., U.S.A. 93 E6
Buckfastleigh: Devon, Eng. 24 O19
Buckhannon: W. Va., U.S.A. 88 L6
Buckhaven: Fife, Scotland 29 P7
Buckhorn Lake: Ont., Can. 89 M3
Buckhurst Hill: *town*, Essex, England 25 W16
Buckie: Bnff., Scotland 28 Q4
Buckingham: *& Co.*, England (*co. town* Aylesbury) 25 U16
Buckingham: Que., Canada 89 O3
Buckingham Bay: Australia 69 F2
Buckland: Herts., England 25 V16
Buckland: Kent, England 25 Y17
Buckland Brewer: Devon, England 24 N18
Buckland St. Mary: Som., England 24 P18
Buckland Tableland: *plat.*, Queens., Australia 70 H5
Buckleboo: S. Australia 69 F6
Bucklebury: Berks., Eng. 25 T17
Bucklesham: Suff., England 25 Y15
Buckley: Flint., Wales 27 P13
Bucknall: Lincs., England 27 V13
Bucknell: Salop, England 27 Q15
Bucksburn: Aber., Scotland 28 R5
Bucksport: Maine, U.S.A. 89 R3
Bucio: Vietnam 64 D5
Bucovina: *Prov.*, Romania 43 T13
Buco Zau: Cabindo, Ang. 81 G5
Buctouche: N.B., Canada 89 T2
BUCUREŞTI (Bucharest): Romania 39 U14
Bucyrus: Ohio, U.S.A. 88 K5
Bud: Norway 46 K5
Budafok: Hungary 43 Q13
Budagido: New Guinea 69 G1
Budai'a: Saudi Arabia 54 F10
BUDAPEST: Hungary 43 Q13
Budaun: Uttar Pradesh, India 58 N9
Budawein: Ethiopia 79 Q18
Bud Bud: Somalia 79 R19
Buddon Ness: *cape*, Angus, Scotland 29 Q7
Bude: Corn., England 24 M18
Budënnovka: Kazakh., U.S.S.R. 50 H4
Budennovsk: U.S.S.R. 50 F6
Budënny: Kirgiz., U.S.S.R. 51 M6
Budeşti: (*NW. of Piteşti*), Romania 39 T14
Budeşti: (*SE. of Bucharest*), Romania 39 U14
Budjala: Belgian Congo 76 A2
Budleigh, East: Devon, Eng. 24 P18
Budleigh Salterton: Devon, England 24 P18
Budop: Vietnam 64 D4
Budrio: Italy 41 R11
Budun Tala Steppe: Outer Mongolia 62 U5
BUEA: Camer., Nigeria 81 F4
Buëch: *riv.*, France 40 L11
Buena Esperanza: Argentina 96 B3
Buenaventura: Colombia 94 B3
Buenaventura: Mexico 93 F7
Buena Vista: Colo., U.S.A. 93 F5
Buenavista: Mexico 93 F7
Buena Vista: Va., U.S.A. 89 M7
BUENOS AIRES: Argentina 96 D3
Buenos Aires: *State*, Arg. (*cap.* La Plata) 96 C4

Buenos Aires: Panama 94 *Ins.*
Buenos Aires, L.: Chile/Arg. 95 C13
Buerat el Hsun: Libya 33 F5
Buffalo: Minn., U.S.A. 88 E3
Buffalo: N.Y., U.S.A. 89 M4
Buffalo: Okla., U.S.A. 90 B7
Buffalo: S.C., U.S.A. 91 L8
Buffalo: S. Dak., U.S.A. 92 G3
Buffalo: Wyo., U.S.A. 92 F4
Buffalo: *riv.*, Natal, S.Afr. 75 J3
Buffalo Lake: Alta., Canada 92 E2
Buffalo Lake: N.W.T., Can. 84 H5
Buffalo Nat. Park: Alta., Canada 92 E2
Buffalo River Nat. Park: Vict., Australia 71 G11
Buff Bay: *town*, Jamaica 86 *Ins.*
Buffels: *riv.*, S. Africa 74 B4
Buffels Bay: S. Africa 74 *Ins.*
Buffelsfontein: S. Africa 75 G5
Buford: Ga., U.S.A. 91 J8
Bug: *riv.*, Pol./U.S.S.R. 43 S10
Bug: *riv.*, U.S.S.R. 50 D5
Buga: Colombia 94 B3
Buganda: *Prov.*, Uganda 76 D2
Bug Berde: Ethiopia 79 Q18
Bugbrooke: Northants., England 25 T15
Bugeat: France 37 G10
Bugene: Tanganyika 76 D3
Bugi: New Guinea 69 G1
Bugojno: Yugoslavia 38 P14
Bugondo: Uganda 76 D2
Bugønes: Norway 46 V2
Bugsuk: *I.*, Philippines 64 F5
Bugue, Le: France 37 F11
Buguey: Luzon, Philippines 64 G3
Bugul'ma: U.S.S.R. 50 H4
Bugumal: New Irel., Bismarck Arch. 67 K2
Bugun: Kazakh., U.S.S.R. 51 K5
Buguruslan: U.S.S.R. 50 H4
Buhabad: Persia 55 J8
Buhera: S. Rhodesia 77 D6
Buhl: Idaho, U.S.A. 92 E4
Buhl: Minn., U.S.A. 88 E2
Buhoro Flats: *geog. reg.*, Tanganyika 77 D4
Buhtan: *riv.*, Turkey 57 H3
Buhuşi: Romania 43 U13
Builth Wells: Breck., Wales 24 P15
Buin: Bougainville, Solomon Islands 67 L3
Buin: Chile 96 A3
Buirat: Sp. Sahara 78 C4
Buitenzorg: *see* Bogor.
Bujalance: Spain 35 D18
Bujaraloz: Spain 35 F16
Buje: Trieste 41 T10
Bujnurd: Persia 55 J7
Bük: Hungary 41 W8
Buka: *i.*, Solomon Is. 67 K3
Bukachacha: U.S.S.R. 49 n7
Bukakata: Uganda 76 D3
Bukama: Belgian Congo 77 C4
Bukan: Persia 57 K3
BUKAVU (Costermansville): Kivu, Belgian Congo 76 C3
Bukene: Tanganyika 76 D3
Bukhara: Uzbek., U.S.S.R. 51 K7
Bukhta Ugol'naya: U.S.S.R. 49 t5
Bukittinggi: Central Sumatra, Indonesia 65 C7
Bukoba: Tanganyika 76 D3
Bukombe: Tanganyika 76 D3
Bukowo, Lake: Poland 45 W1
Bukuru: Nigeria 81 F3
Bukwium: Nigeria 81 F2
Bula: Moluccas, Indonesia 61 L12
Bula: Port. Guinea 80 A2
Bülach: Switzerland 40 O8
Bulad: Ethiopia 76 E1
Bulagan: Outer Mongolia 49 M8
Bulalacao: Philippines 64 G4
Bulan: Luzon, Philippines 64 G4
Bulancak: Turkey 56 F1
Bulanık: Turkey 57 H2
Bulape: Belgian Congo 76 B3
Bulawayo: S. Rhodesia 77 C7
Buldan: Turkey 56 A2
Buldana: Madhya Pradesh, India 58 N10
Buldir: *I.*, Aleutians 84 a7
Bulford: Wilts., England 25 S17

BULGARIA

(PEOPLE'S REPUBLIC)

See map 39 (1/4 M)
Area: 42,796 sq. miles.
Population (*1956*): 7,629,254.
Capital: Sofia.

Towns with population over 100,000 (*to nearest 1,000*) (*1956*)

Sofia . 644 Plovdiv . 163 Stalin (Varna) . 120

For guidance in the pronunciation of Bulgarian names the following towns have been added: Vrattsa [vraátsa], Khvoina [h-vóynă], Krdzhali [kúrzha-ali], Gyuetsevo [gyóshevvŏ], Belogradchik [béllŏgrad-cheék], Strandzha [strándyă], Bazargic [baázar-jeek].

Bulgnéville: France 40 L7
Bulgunnia: S. Australia 68 E6
Bulhar: Br. Somaliland 79 Q17
Bullaun: Galway, Repub. of Ireland 31 D13
Bulle: Switzerland 40 N9
Buller: *riv.*, South I., N.Z. 70 O15
Buller, Mount: Vict., Austl. 71 G11
Bullfinch: W. Australia 68 B6
Bulli: N.S.W., Australia 71 J10
Bulliwallah: Queens., Austl. 70 G3
Bullmoose Mount: B.C., Canada 92 C1
Bull Mtns.: Mont., U.S.A. 92 F3
Bulloo: *riv.*, Queens., Austl. 70 E7
Bulloo, Lake: Queens., Ausl. 71 E7
Bulloo Downs: Queens., Australia 71 E7
Bulls: North I., New Zealand 70 P14
Bulmer: Yorks., England 27 U11
Bulnes: Chile 96 A4
Bulo Burti: Somalia 79 R19
Bulphan: Essex, England 25 W16
Bultfontein: O.F.S., S. Africa 75 G4
Buluan: Philippines 65 G5
Bulukubalo: Bechuanaland 77 B7
Bulukumba: Celebes 65 G8
Bulun: U.S.S.R. 49 o3
Bulungu: Kasai, Belg. Congo 76 B4
Bulungu: Leopoldville, Belg. Congo 76 A3
Bulun Tokhoi: Sinkiang, China 51 P5
Bulupari: New Caledonia 67 N6

Bulwer: Natal, S. Africa 75 H4
Bulyea: Sask., Canada 92 G2
Bumba: Belgian Congo 76 B2
Bumba: Sierra Leone 80 B3
Bumbeni: Natal, S. Africa 75 K3
Bumbeşti Jiu: Romania 39 S14
Bumbuli: Belgian Congo 76 B3
Buna: Belgian Congo 76 A3
Buna: Kenya 76 E2
Buna: New Guinea 69 H1
Bunab: Persia 57 K3
Bunaiyan: *well*, Sau. Arab. 55 H10
Bunbeg: Don., Repub. of Ireland 30 E9
Bunbury: Ches., England 27 Q13
Bunbury: W. Australia 68 B6
Buncrana: Don., Repub. of Ireland 30 G9
Bundaberg: Queens., Austl. 70 K5
Bundarra: N.S.W., Australia 71 J8
Bünde: Germany 44 O3
Bundella: N.S.W., Australia 71 H8
Bundi: Rajasthan, India 58 N9
Bundibugyo: Uganda 76 D2
Bundilla: Queens., Australia 70 F6
Bundoran: Don., Repub. of Ireland 30 E11
Bundukia: A.-E. Sudan 76 D1
Bunessan: Inner Hebr., Scot. 29 J7
Bunga: *riv.*, Nigeria 81 F2
Bungay: Suff., England 25 Y15
Bu Ngem: Libya 33 F5
Bungendore: N.S.W., Austl. 71 H10
Bung Kan: Thailand 64 C3
Bungo Chan.: Kyushu/Shikoku, Japan 63 c4
Bunia: Belgian Congo 76 D2
Bunić: Yugoslavia 41 V11
Buninyong: Vict., Australia 71 E11
Bunji: Kashmir 58 M7
Bunju: *I.*, Borneo 65 F6
Bunkerville: Nev., U.S.A. 93 E5
Bunkeya: Belgian Congo 77 C5
Bunkie: La., U.S.A. 90 E10
Bunlahy: Long., Repub. of Ireland 30 F12
Bunloit: Inv., Scotland 28 N5
Bunmahon: Wat., Repub. of Ireland 31 G15
Bunnahowen: Mayo, Repub. of Ireland 30 B11
Bunnanaddan: Sligo, Repub. of Ireland 30 D11
Bunsuru: *riv.*, Nigeria 81 F2
Buntingford: Herts., Eng. 25 V16
Buntok: Borneo 65 E7
Bununu: Nigeria 81 F2
Bunut: Borneo 65 E6
Bünyan: Turkey 56 D2
Bunyip: Vict., Australia 71 F12
Bunza: Nigeria 81 E2
Buol: Celebes 65 G6
Buorkhaya Bay: U.S.S.R. 49 P3
Buqbuq: Egypt 54 C8
Buqla: Oman 55 J10
Bur: A.-E. Sudan 76 D1
Bur, El: Somalia 79 R19
Bura: Fr. W. Africa 80 D2
Bura: Kenya 76 E3
Buraida: Saudi Arabia 54 F9
Buraimi: Oman 55 J10
Burakin: W. Australia 68 B6
Buraki Rajan: Afghanistan 58 L8
Buram: A.-E. Sudan 79 K7
Buran: Br. Somaliland 79 R17
Burao: Br. Somaliland 79 R18
Buras: La., U.S.A. 90 *Ins.*
Burbage: Leics., England 27 T14
Burbage: Wilts., England 25 S17
Burbank: Calif., U.S.A. 93 D6
Burdalyk: Turkmen., U.S.S.R. 51 K7
Burdekin: *riv.*, Queens., Australia 69 H3
Burden, Mount: B.C., Can. 92 C1
Burdesi: Ethiopia 76 E1
Burdigala: Roman city and port at Bordeaux, France 37 E11
Burdur, Lake: Turkey 56 B3
BURDUR: *& Prov.*, Turkey 56 B3
Burdwan: W. Bengal, India 59 P10
Bure: *riv.*, Norf., England 25 Z14
Bureå: Sweden 46 R4
Bureau, Lac: Que., Canada 89 O1
Burei: Ethiopia 76 E1

Büren: Germany 44 O4
Büren: Switzerland 40 N8
Bures: Essex, England 25 X16
Bureya: U.S.S.R. 49 o8
Bureya: *riv.*, U.S.S.R. 49 P7
Burford: Oxon., England 25 S16
Burg: Fehmarn, Germany 45 R1
Burg: Netherlands 44 K2
Burg: Saxony-Anhalt, Ger. 45 R3
BURGAS: *& Divls.*, Bulgaria 39 U15
Burgas, G. of: Bulgaria 39 U15
Burgaw: N.C., U.S.A. 91 N8
Burgdorf: Germany 45 Q3
Burgdorf: Switzerland 40 N8
Burgebrach: Germany 45 Q6
Burg el Arab: Egypt 54 C8
Burgenland: *Prov.*, Austria (*cap.* Eisenstadt) 41 W8
Burgeo: Newf., Canada 85 u3
Burgersdorp: S. Africa 75 G5
Burgerville Road: S. Africa 75 F5
Burgess Hill: *town*, Sussex, England 25 V18
Burgh: Netherlands 44 J4
Burghan: *oil field*, Kuwait 57 L7
Burghausen: Germany 41 S7
Burghclere: Hants, England 25 T17
Burghead: Moray., Scotland 28 P4
Burghfield: Berks., England 25 T17
Burgh le Marsh: Lincs., Eng. 27 W13
Burghley House: Northants., England 27 V14
Burgh St. Margaret: Norf., England 25 Z14

Burgjoss: Germany 44 P5
Burgkunstadt: Germany 45 R5
Burglengenfeld: Germany 45 S6
Burgo de Osma, El: Spain 35 E16
Burgos: Mexico 90 B13
BURGOS: *& Prov.*, Spain 35 E15
Burgsteinfurt: Germany 44 N3
Burgsvik: Gotland, Sweden 47 Q8
Burgundy: *Prov.*, France 34 J13
Burham: Kent, England 25 W17
Burhaniye: Turkey 39 U17
Burhanpur: Madhya Pradesh, India 58 N10
Burhou: *I.*, Chan. Is. 25 *Ins.*
Burias: *I.*, Philippines 64 G4
Burie: France 37 E10
Burin: Newf., Canada 85 v3
Buriram: Thailand 64 C3
Buriti dos Lopes: Brazil 94 J4
Buriton: Hants, England 25 U18
Burji: Ethiopia 76 E1
Burkburnett: Tex., U.S.A. 90 B8
Burke: *riv.*, Queens., Austl. 69 G4
Burkesville: Ky., U.S.A. 88 J7
Burketown: Queens., Austl. 69 F3
Burkheim: Germany 40 N7
Burks Falls: *city*, Ont., Can. 89 M3
Burlescombe: Devon, Eng. 24 P18
Burley: Hants, England 25 S18
Burley: Idaho, U.S.A. 93 E4
Burley: Yorks., England 27 S12
Burli: Kazakh., U.S.S.R. 50 H4
Burlington: Colo., U.S.A. 93 G5
Burlington: Iowa, U.S.A. 88 F5
Burlington: Kans., U.S.A. 90 D6
Burlington: N.C., U.S.A. 89 M7
Burlington: Vt., U.S.A. 89 P3
Burlington: Wis., U.S.A. 88 G4

BURMA

(REPUBLIC)

See maps 64 *and* 59 (1/10 M)

Area: 261,800 sq. miles.
Population (*1955*): 19,000,000.
Capital: Rangoon.

Towns over 100,000 (*to nearest 1,000*)
Rangoon . 737 Mandalay . 182
Moulmein. 102

Burn: Yorks., England 27 T12
Burncourt: Tip., Repub. of Ireland 31 E15
Burneside: Westmor., Eng. 26 O11
Burneston: Yorks., England 26 S11
Burnet: Tex., U.S.A. 90 B10
Burnett: *riv.*, Queens., Austl. 70 J5
Burnett Heads: Queens., Australia 70 K5
Burnham: Bucks., England 25 U16
Burnham Deepdale: Norf., England 25 X14
Burnham Market: Norf., England 25 X14
Burnham on Crouch: Essex, England 25 X16
Burnham on Sea: Som., England 24 Q17
Burnhaven: Aber., Scotland 28 S5
Burnie: Tas., Australia 68 H8
Burnley: Lancs., England 27 R12
Burnmouth: Berwick., Scot. 29 R8
Burnopfield: Durham, Eng. 26 S10
Burns: N.S.W., Australia 71 D9
Burns: Oreg., U.S.A. 92 D4
Burnsall: Yorks., England 27 S11
Burnside Harbour (Bathurst Inlet): N.W.T., Canada 84 J4
Burns Lake: *town*, B.C., Can. 92 B2
Burnt Creek: *settlement*, Que., Canada 87 N7
Burntisland: Fife, Scotland 29 P7
Burnum: Roman camp about 15 miles W. of Knin, Yugoslavia 38 P14
Burra: S. Australia 71 C9
Burra, West: *I.*, Shetland Is., Scotland 28 *Ins.*
Burracoppin: W. Australia 68 B6
Burra Falsa, Pta da: *cape*, Mozambique 77 E7
Burraga: N.S.W., Australia 71 H9
Burrandilla: Queens., Austl. 70 F6
Burravoe: Yell, Shetland Is. 28 *Ins.*
Burray: *I.*, Orkney Is., Scot. 28 Q2
Burrel: Albania 39 R16
Burrelton: Perth., Scotland 29 P6
Burren Junction: N.S.W., Australia 71 H8
Burriana: Spain 35 F17
Burrinjuck Reservoir: N.S.W., Australia 71 H10
Burrishoole: Mayo, Repub. of Ireland 30 B12
Burrium: Roman fort at Usk, Mon., England 24 Q16
Burro, Serranias del: *mtns.*, Tex./Mex. 93 G7
Burrow Head: *cape*, Wig., Scotland 29 N10
Burrwood: La., U.S.A. 90 *Ins.*
Burry Port: Carm., Wales 24 N16
BURSA: *& Prov.*, Turkey 56 A1
Burscheid: Germany 44 N4
Burscough: Lancs., England 27 Q12
Burshtyn: Ukraine 43 T12
Burslem: Staffs., England 27 R13
Burstwick: Yorks., England 27 V12
Burta: N.S.W., Australia 71 D9
Burt Lake: Mich., U.S.A. 88 J3
Burton: Ches., England 27 P13
Burton: Westmor., England 26 Q11
Burton, North: Yorks., Eng. 26 V11
Burton Agnes: Yorks., Eng. 27 V11
Burton Bradstock: Dorset, England 24 Q18
Burton Joyce: Notts., Eng. 27 T14
Burton Latimer: Northants., England 25 U15
Burton Lazars: Leics., Eng. 27 U14
Burtonport: Don., Repub. of Ireland 30 E10
Burton upon Stather: Lincs., England 27 U12
Burton upon Trent: Staffs., England 27 S14
Burtundy: N.S.W., Australia 71 E9
Buru: *I.*, Indonesia 65 H7
Burujird: Persia 57 L5
Burullus, Lake: Egypt 56 B6
Bururi: Ruanda Urundi 76 C3
Burutai: Nigeria 81 G2
Burutu: Nigeria 81 F3
Burwash: Sussex, England 25 W18

Burwash Landing: Yukon, Canada 84 F5
Burwell: Cambs., England 25 W15
Bury: Lancs., England 27 R12
Buryat Mongol A.S.S. Repub.: U.S.S.R. (*cap.* Ulan-Ude) 49 m7
BURY ST. EDMUNDS: W. Suff., England 25 X15
Busaiya: Iraq 57 K6
Busalla: Italy 40 O11
Busanga: *I.*, Philippines 64 G4
Busby: Renf., Scotland 29 N8
Busca: Italy 40 N11
Busembatia: Uganda 76 D2
Bushenyi: Uganda 76 D3
Bushey: Herts., England 25 V16
Bush: *riv.*, Antrim, N. Irel. 30 J9
Bushimaie: *riv.*, Belg. Congo 76 B4
Bushire: Persia 55 H9
Bush Lot: Br. Guiana 87 d7
Bushman's: *riv.*, S. Africa 75 G6
Bushmills: Antrim, N. Irel. 30 H9
Bushnell: Ill., U.S.A. 88 F5
Bushruiyeh: Persia 55 J8
Businga: Belgian Congo 76 B2
Busk: Ukraine 43 T12
Buskerud: *Co.*, Norway (*cap.* Drammen) 47 L6
Buslei: Ethiopia 79 Q18
Busra (Bosra): Syria 56 E5
Bussa: Nigeria 81 E2
Bussana: Italy 40 O12
Bussang: France 40 M8
Busselton: W. Australia 68 B6
Busseto: Italy 40 Q11
Bussière-Poitevine: France 37 F9
Bussum: Netherlands 44 L3
Busto Arsizio: Italy 40 O10
Busuanga: *I.*, Philippines 64 F4
Busu Djanoa: Belgian Congo 76 B2
Busu Gongo: Belgian Congo 76 B2
Busüm: Germany 44 O1
Busu Melo: Belgian Congo 76 B2
Busun: Persia 57 L2
Buta: Belgian Congo 76 B2
Buta Ranquil: Argentina 96 B4
Butaritari: *I.*, Gilbert Is. 67 O1
Bute: *I. & sound*, Scotland 29 L8
Bute, Kyles of: *str.*, I. of Bute/Argyll., Scotland 29 L8
Butere: Kenya 76 D2
Buteshire: *Co.*, Scotland (*co. town* Rothesay) 29 L8
Butha-Buthe: *Dist.*, Basutoland 75 H4
Buthidaung: Burma 59 Q10
Butiaba: Uganda 76 D2
Butleigh: Som., England 24 Q17
Butler: Ind., U.S.A. 88 J5
Butler: Mo., U.S.A. 90 D6
Butler: Pa., U.S.A. 89 M5
Butlerstown: Cork, Repub. of Ireland 31 D16
Butola: Uganda 76 D2
Butser Hill: Hants, England 25 U18
Butte: Mont., U.S.A. 92 E3
Buttelstedt: Germany 45 R4
Buttermere: Cumb., Eng. 26 P10
Butterwick: Lincs., England 27 W14
Butterwick, West: Lincs., Eng. 27 U12
Butterworth: Malaya 65 b11
Butterworth: *& Dist.*, S. Afr. 75 H6
Buttevant: Cork, Repub. of Ireland 31 D15
Button Bay: Man., Canada 84 k6
Butuan: Mindanao, Phil. 64 H5
Butulu: Fr. W. Africa 80 C3
Butung: *I.*, Indonesia 65 G7
Butung Passage: *str.*, Indonesia 65 G8
Butzbach: Germany 44 O5
Bützow: Germany 45 S2
Buxières-les-Mines: France 37 H9
Buxted: Sussex, England 25 W18
Buxton: Derby., England 27 S13
Buxton: Norf., England 25 Y14
Buxy: France 37 K9
Buy: U.S.S.R. 50 F3
Buyaga: U.S.S.R. 49 o6
Buyantaiin Huryee: Outer Mongolia 62 R5
Buyin: Persia 57 M4
Buynaksk: U.S.S.R. 50 G6
Buyo: Fr. W. Africa 80 C3
Buyükdere: Turkey (Bosporus. *Inset*) 20 *Ins.*
Büyükliman: Turkey 56 F1
Buzachi Penin.: Kazakh., U.S.S.R. 50 H6
Buzançais: France 37 G9
Buzancy: France 36 K6
Buzău: *& riv.*, Romania 39 U14
Buzet: Yugoslavia 41 T10
Buzi: *riv.*, Mozambique 77 D6
Buzias: Romania 39 R14
Buznabad: Persia 55 J8
Buzuluk: U.S.S.R. 50 H4
Buzzards Bay: Mass., U.S.A. 89 Q5
Bwana Mkabwa: N. Rh. 77 C5
By: *riv.*, Sweden 47 N7
Byam Martin, Cape: N.W.T., Canada 85 M3
Byam Martin I.: N.W.T., Canada 84 J2
Byblos (*Gebal*): Phoenician seaport and Roman city at Jbail, Lebanon 56 D4
BYDGOSZCZ: *& Prov.*, Poland 43 Q11
Byelorussia: *see* White Russia.
Byfield: Northants., England 25 T15
Byfleet: Surrey, England 25 V17
Bygdeå: Sweden 46 R4
Bygdeträsk: Sweden 46 R4
Byglandsfjord: Norway 47 K7
Bygstad: Norway 47 J6
Bykhov: White Russia 50 D4
Bykle: Norway 47 K7
Bylchau: Denb., Wales 27 O13
Bylot I.: N.W.T., Canada 85 M3
Bymount: Queens., Australia 70 H6
Bynack More: *mtn.*, Inv., Scot. 28 O5
Byng Inlet: *city*, Ont., Canada 88 L3
Byrka: U.S.S.R. 49 n7
Byrne: Natal, S. Africa 75 J4
Byrock: N.S.W., Australia 71 G8
Byron Bay: *town*, N.S.W., Australia 71 K7
Byrum: Læsø, Denmark 47 M8
Byske: *& riv.*, Sweden 46 R4
Bystřice: Czechoslovakia 45 W6
Bytantay: *riv.*, U.S.S.R. 49 P4
Bytom: Poland 43 Q11
Bytów: Poland 43 P9
Byzantium: Queens., Austl. 70 G6
Byzantium: Greek city at Istanbul, Turkey 39 V16
Bzema: Libya 79 J5

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

CANADA

(BRITISH COMMONWEALTH COUNTRY)

See map 84–5 (1/16 M), *also maps* 88–9 (1/5 M) *and* 92 (1/8 M)

Area: 3,845,144 sq. miles.*
Population (*1961 census*): 18,238,247.
Administrative Units: 10 provinces and 2 Territories (*see map* 84–5).
Capital: Ottawa.

Province	*Area in sq. miles*	*Population (1961)*	*Capital*
Alberta	255,285	1,331,944	Edmonton
British Columbia	366,255	1,629,082	Victoria
Manitoba	246,512	921,686	Winnipeg
New Brunswick	27,985	597,936	Fredericton
Newfoundland with Labrador	155,364	457,853	St. John's
Nova Scotia	21,068	737,007	Halifax
Ontario	412,582	6,236,092	Toronto
Prince Edward Island	2,184	104,629	Charlottetown
Quebec	594,860	5,259,211	Quebec
Saskatchewan	251,700	925,181	Regina
Northwest Territories	1,304,903	22,998	Fort Smith
Yukon	207,076	14,628	Whitehorse

Towns (*met. areas*) *with population over 100,000* (*to nearest 1,000*) (*1961*).

Montreal	2,110	Hamilton	395	Halifax	184
Toronto	1,824	Quebec	358	London	181
Vancouver	790	Edmonton	338	Victoria	154
Winnipeg	476	Calgary	279	Sudbury	111
Ottawa	430	Windsor	193		

*Including freshwater areas.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

CEYLON

(BRITISH COMMONWEALTH COUNTRY)

See maps 58 (1/10 M)

Area: 25,232 sq. miles.
Population (*1953*): 8,103,648.
Capital: Colombo (*pop.* 424,816)

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

CHINA

(PEOPLE'S REPUBLIC)

See maps 19 (1/32 M), 62–3 (1/10 M), *also maps* 60–1 (1/16 M), 48–9 (1/18 M), 51, 59 (1/10 M).

Area: (mainland) 3,759,000 sq. miles
Population: (mainland) (*1961 est.*) 716 million
Capital: Peking (Peiping)

Towns with population over 280,000 (*to nearest 1,000*) *1953 census.*

Shanghai	6,900(*1957*)	Fushun	678(*1953*)
Peking (inc. Tungchow)	5,420(*1958*)	Changsha	651 ,,
Tientsin	3,220(*1957*)	Paotow	650(*1958*)
Mukden	2,411 ,,	Chenghsien	595(*1953*)
[Wuhan] = Wuchang, Hankow & Hanyang	2,146 ,,	Wuhsi	581 ,,
Chungking	2,121 ,,	Foochow	553 ,,
Canton	1,840 ,,	Anshan	548 ,,
Harbin	1,552 ,,	Loyang	500(*1958*)
Port Arthur/Dairen	1,508 ,,	Wuhsien	474(*1953*)
Nanking	1,419 ,,	Penki	449 ,,
Sian	1,310 ,,	Kirin	435 ,,
Tsingtao	1,121 ,,	Nanchang	398 ,,
Chengtu	1,107 ,,	Shihkiachwang	373 ,,
Taiyüan	1,020 ,,	Süchow	373 ,,
Changchun	855(*1953*)	Antung	360 ,,
Lanchow	700(*1958*)	Chinchow	352 ,,
Kunming	698(*1953*)	Tsitsihar	344 ,,
Hangchow	696 ,,	Kaifeng	299 ,,
Tangshan	693 ,,	Wutsin	296 ,,
Tsinan	680 ,,	Luhsien	289 ,,
		Hwaining	287 ,,

CHILE

(REPUBLIC)

See map 94-5 (1/16 M), *also map* 96 (1/8 M)

Area: 286,400 sq. miles.
Population (*1952*): 5,940,000.
Capital: Santiago.

Towns with population over 100,000 (*to nearest 1,000*) (*1952*)

Santiago [Santiáago]	1,348	Concepción	120
Valparaiso [valpārīsō]	219		

Christmas I.: (Br.), Indian O.	65	D9
Christmas I.: Line Is.	15	O7
Christow Devon, England	24	O18
Chrudim: Czechoslovakia	45	V6
Chryston: Lan., Scotland	29	N8
Chrzanów: Poland	43	Q11
Chu: & *riv.*, Kazakh., U.S.S.R.	51	M6
Chuachan: Vietnam	64	D4
Chuanchow (Tsinkiang): Fukien, China	62	V10
Chuanhsien: Kwangsi, China	62	U9
Chubartau: Kazakh., U.S.S.R.	51	N5
Chubb Cay: *is.* (Br.), Bahama Is.	91	M13
Chubut: *riv.*, Argentina	95	D12
Chubut: *Territ.*, Argentina (*cap.* Rawson)	95	D12
Chucheng: Shantung, China	62	V7
Chuchirto: Sinkiang, China	51	O6
Chuchow (Lishui): Chekiang, China	62	V9
Chucul: Argentina	96	C3
Chucuma: Argentina	96	B3
Chud, Lake (Lake Peipus): U.S.S.R.	47	U7
Chudleigh: Devon, England	24	O18
Chudnov: Ukraine	43	V11
Chudovo: U.S.S.R.	50	D3
Chugach Mtns.: Alaska	84	E5
Chugoku Mtns.: Japan	63	c3
Chuguchak: Sinkiang, China	51	O5
Chuguyev: Ukraine	50	E5
Chugwater: Wyo., U.S.A.	92	G4
Chuho: Manchuria, China	63	X5
Chuhsien: Anhwei, China	62	V8
Chuhsien: Chekiang, China	62	V9
Chuhsien: Shantung, China	62	V7
Chuhuichupa: Mexico	93	F7
Chui: Brazil	96	E3
Chuka: Kenya	76	E3
Chukai: Malaya	65	c11
Chukchi Sea: U.S.S.R./Alaska	49	u3
Chukhloma: U.S.S.R.	50	F3
Chuki: Chekiang, China	63	W9
Chuking (Kutsing): Yunnan, China	62	S9
Chukudu Kraal: Bechuanaland	77	B7
Chulbar: Persia	57	L5
Chulkovo: U.S.S.R.	48	k5
Chulmleigh: Devon, Eng.	24	O18
Chulo: Chile	96	A2
Chulucanas: Peru	94	A5
Chulym: U.S.S.R.	51	O3
Chulym: *riv.*, U.S.S.R.	51	P3
Chumar: *riv.*, China	59	Q7
Chumbicha: Argentina	96	B2
Chumdo: Sikang, China	62	R8
Chumphon: (*Isth. of Kra*), Thailand	64	B4
Chumphon: (*NE. of Mak Khaeng*), Thailand	64	C3
Chumuare: Mozambique	77	D5
Chuna: *riv.*, U.S.S.R.	51	R3
Chunchon: Korea	63	X7
Chungan: Fukien, China	62	V9
Chunghsien: Szechwan, China	62	T8
Chungju: Korea	63	X7
Chungking (Pahsien): Szechwan, China	62	T9
Chungning: Ninghsia, China	62	T7
Chungshan: Kwangsi, China	62	U10
Chungsiang: Hupeh, China	62	U8
Chungsun: Kwangtung, China	62	U10
Chungtien: Yunnan, China	62	R9
Chunoyar: U.S.S.R.	51	R3
Chunya: Tanganyika	77	D4
Chunya: *riv.*, U.S.S.R.	49	I5
Chuquibambilla: Peru	94	C6
Chuquicamata: Chile	96	B1
CHUR: Graubünden, Switz.	40	P9
Church: Lancs., England	27	R12
Church Broughton: Derby., England	27	S14
Churchdown: Glos., Eng.	24	R16
Church Eaton: Staffs., Eng.	27	R14
Church Fenton: Yorks., Eng.	27	T12
Churchill: Don., Repub. of Ireland	30	F10
Churchill: Ferm., N. Ireland	30	F11
Churchill: Man., Canada	84	k6
Churchill: Oxon., England	25	S16
Churchill: Som., England	24	Q17
Churchill: *riv.*, Canada	84	K6
Churchill: *riv.*, Man./Sask., Canada	92	G1
Churchill Lake: Sask., Can.	92	F1
Church Lench: Worcs., Eng.	24	S15
Church Minshull: Ches., England	27	Q13
Church Point: *town*, La., U.S.A.	90	E10
Church Pulverbatch: Salop, England	27	Q14
Church Stretton: Salop, England	27	Q14
Churchtown: Cork, Repub. of Ireland	31	D15
Churchtown: Lim., Repub. of Ireland	31	C15
Churchtown: Lon., N. Irel.	30	H10
Church Town: Westmor., England	26	Q11
Churchtown: (*Carnsore Point*), Wex., Repub. of Ireland	31	H15
Churchtown: (*Hook Head*), Wex., Repub. of Ireland	31	J15
Churton: Ches., England	27	Q13
Churu: Rajasthan, India	58	N9
Churysh: *riv.*, U.S.S.R.	51	O4
Chushan: Hupeh, China	62	U8
Chushan: *I. & arch.*, China	63	W8
Chusovoy: U.S.S.R.	50	J3
Chuvash A.S.S.R.: U.S.S.R (*cap.* Cheboksary)	50	G3
Chuyen: Ninghsia, China	62	S6
Chwangho: Manchuria, China	63	W7
Cibotus: see *Apamea*.		
Cibyra: Phrygian, later Graeco-Roman, city about 20 miles SSW. of Acıpayam, Turkey	56	A3
Çiçekdaği: Turkey	56	D2
Cicero: Ill., U.S.A.	88	H5
Cicero Dantas: Brazil	94	K6
Cicilian Gates: *pass*, Turkey	56	D3
Cide: Turkey	56	C1
Cidlana: *riv.*, Czechoslovakia	45	V5
Cidones: Spain	35	E16
Ciechanów: Poland	43	R10
Ciechocinek: Poland	43	Q10
Ciego de Avila: Cuba	87	M13
Ciénaga: Colombia	94	C1
Cienfuegos: Cuba	87	I13
Cieplice Śląskie-Zdrój (Hermsdorf): Poland	45	V5
Cierp: France	37	F13
Cieszyn: Poland	43	Q12
Cieza: Spain	35	F17
Çiftlik (Kelkit): Turkey	56	F1
Ciftalan: Turkey (Bosporus. *Inset*)	20	*Ins.*
Cigliano: Italy	40	O10
Cilcennin: Card., Wales	24	N15
Çıldır: & *lake*, Turkey	57	H1
Cilgerran: Pem., Wales	24	M15
Cilibia: Romania	39	U14
Cilicia: ancient name of district in Southern Turkey, between *Lycaonia* and the sea and between Taurus Mts. and Iskenderun Gulf	56	C3
Cilician Gates: *pass*, Turkey	57	J3
Cilo Daği: *mtn.*, Turkey	57	J3
Cilurnum: fort of Hadrian's Wall just W. of crossing of river North Tyne at *Chesters*, and 1 mile N.W. of Wall, Northumb., Eng.	26	R6
Cilycwm: Carm., Wales	24	O15
Cima Dodici: *mtn.*, Italy	41	R10
Cimalmotto: Switzerland	40	O9
Cima Presanella: *mtn.*, Italy	41	Q9
Cimarron: *riv.*, U.S.A.	90	B7
Cincinnati: Ohio, U.S.A.	88	J6
Cinderford: Glos., England	24	R16
Cine: Turkey	39	V18
Ciney: Belgium	44	L5
Cingoli: Italy	41	T12
Cioara: Romania	39	U14
Ciotat, La: France	40	L12
Circeo, Cape: Italy	38	N16
Circesium: Roman fort at confluence of Euphrates and Khabur near Bassira, Syria	57	G4
Circle: Alaska	84	e4
Circle: Mont., U.S.A.	92	F3
Circleville: Ohio, U.S.A.	88	K6
Cirencester: Glos., England	24	S16
Cirene: Libya	33	G5
Cirie: Italy	40	N10
Ciro: Italy	38	P17
Ciron: *riv.*, France	37	E11
Cirrha: ancient port of *Delphi* on G. of Corinth S. of Parnassos, Greece	39	S17
Cirta: Roman city at Constantine, Algeria	32	D4
Cisalpine Gaul (Gallia Cisalpine): ancient name of N. Italy comprising (approximately) the regions of Piedmont, Liguria, Lombardy, Venetia, and Emilia	40	—
Cisařský Les: *mtns.*, Czech.	45	S5
Cisco: Tex., U.S.A.	90	B9
Cisleithania: old name for the Austrian portion of Austria-Hungary N. and W. of *Transleithania* including W. Czechoslovakia, Galicia, Northern Bukovina, and Slovenia. Name is derived from Leitha river	33	F2
Cissbury: site of ancient British settlement in downs about 4 miles N. of Worthing, Sussex, England	25	V18
Citadella: Italy	41	R10
Cithaeron: mtn. of SE. *Boeotia* on frontier with *Attica* (*see* map under *Athens*).		
Citium: Phoenician, later Graeco-Roman, city at Larnaca, Cyprus	56	C4
Citlaltepetl: *volc.*, Mexico	86	K14
Citrusdal: S. Africa	74	C6
Citta della Pieve: Italy	38	N15
Citta di Castello: Italy	41	S12
Cittanova: Italy	38	P17
Cittanova (Novi Grad): Trieste	41	T10
Ciudad Allende: Mexico	93	G7
Ciudad Bolivar: Venezuela	94	E2
Ciudad Chetumal: Mexico (Honduras. *Inset*)	86	*Ins.*
Ciudad de las Casas: Mexico	86	k14
Ciudad Dosente: Spain	35	E15
Ciudadela: Balearic Is.	35	H17
Ciudad Guerrero: Mexico	93	F7
Ciudad Guzmán: Mexico	86	j14
Ciudad Juaréz: Mexico	93	F6
Ciudad Madero: Mexico	86	K13
Ciudad Mante: Mexico	86	K13
Ciudad Melchor Múzquiz: Mexico	93	G7
Ciudad Mier: Mexico	90	B12
Ciudad Obregón: Mexico	93	F7
CIUDAD REAL: & *Prov.*, Sp.	35	E17
Ciudad Rodrigo: Spain	35	C16
CIUDAD TRUJILLO: Santo Domingo	87	N14
CIUDAD VICTORIA: Tamaulipas, Mexico	86	K13
Cividade de Friuli: Italy	41	T9
Civita Castellana: Italy	38	N15
Civitavecchia: Italy	38	M15
Civray: France	37	F9
Çivril: Turkey	56	A2
Cizre: Turkey	57	H3
Clachan: Argyll., Scotland	29	K8
Clachan of Campsie: Stirl., Scotland	29	N8
Clachan of Glendaruel: Argyll., Scotland	29	L7
Clach Isathad: *mtn.*, Argyll., Scotland	29	M6
Clackmannan: Clack., Scot.	29	O7
Clackmannan: *Co.*, Scot. (*co. town* Alloa)	29	O7
Clacton on Sea: Essex, Eng.	25	Y16
Cladach: *dist.*, Outer Hebr., Scotland	28	H3
Cladich: Argyll., Scotland	29	L7
Clain: *riv.*, France	37	F9
Claire, Lake: Alta., Canada	84	h6
Clairefontaine: Algeria	38	K19
Clairton: Pa., U.S.A.	89	M5
Clairvaux: France	40	L9
Clamecy: France	36	J8
Clane: Kild., Repub. of Irel.	31	H13
Clanfield: Oxon., England	25	S16
Clanoventa: Roman name of Ravenglass, Cumb., Eng.	26	P11
Clanton: Ala., U.S.A.	91	H9
Clanwilliam: & *Dist.*, S. Afr.	74	C6
Clara: Offaly, Repub. of Irel.	31	F13
Clara: *riv.*, Panama	94	*Ins.*
Claraville: Queens., Austl.	69	G3
Clare: *Co.*, Repub. of Ireland (*co. town* Ennis)	31	C14
Clare: Mich., U.S.A.	88	J4
Clare: S. Australia	71	C9
Clare: Suff., England	25	X15
Clare: *riv.*, Galway, Repub. of Ireland	31	D13
Clarecastle: Clare, Repub. of Ireland	31	D14
Claregalway: Galway, Repub. of Ireland	31	D13
Clare I.: Repub. of Ireland	30	A12
Claremont: Jamaica	86	*Ins.*
Claremont: S. Africa	74	*Ins.*
Claremore: Okla., U.S.A.	90	D7
Claremorris: Mayo, Repub. of Ireland	30	C12
Clarence: *riv.*, N.S.W., Austl.	71	K7
Clarence I.: Chile	95	C14
Clarence I.: S. Shetland Is.	11	d3
Clarendon: Ark., U.S.A.	90	F8
Clarendon: Tex., U.S.A.	90	A8
Clarenville: Newf., Canada	85	V2
Claresholm: Alta., Canada	92	E2
Clarinbridge: Galway, Repub. of Ireland	31	D13
Clarinda: Iowa, U.S.A.	92	H4
Clarion: Iowa, U.S.A.	88	E4
Clarion: Pa., U.S.A.	89	M5
Clark: S. Dak., U.S.A.	92	H4
Clarkdale: Ariz., U.S.A.	93	E6
Clarke City: Que., Canada	84	N7
Clarke Range: Queens., Australia	70	G3
Clarke River: Queens., Australia	69	H3
Clarkes Harbour: *city*, N.S., Canada	89	T4
Clark Fork: *riv.*, Mont., U.S.A.	92	D3
Clark Point: *cape*, Ont., Canada	88	L3
Clarks: La., U.S.A.	90	E9
Clarksburg: W. Va., U.S.A.	88	L6
Clarksdale: Miss., U.S.A.	90	F8
Clarkson: S. Africa	75	F7
Clarkston: Wash., U.S.A.	92	D3
Clarksville: Ark., U.S.A.	90	E8
Clarksville: Tenn., U.S.A.	88	H7
Clarksville: Tex., U.S.A.	90	D9
Claro: *riv.*, Brazil	94	G7
Clashmore: Suther., Scot.	28	N4
Clashmore: Wat., Repub. of Ireland	31	F15
Clashnessie: Suther., Scot.	28	L3
Clatteringshaws Loch: Kirkc., Scotland	29	N9
Claudiopolis: Graeco-Roman city at Bolu, Turkey	56	B1
Claudy: Lon., N. Ireland	30	G10
Claughton: Lancs., England	27	Q11
Clausentum: Roman port at Bitterne about ½ mile E. of river Itchen at Southampton, Hants, England	25	T18
Clausthal: Germany	45	Q4
Claveria: Luzon, Phil.	64	G3
Clavering I.: Greenland	85	r3
Claverley: Salop, England	27	R14
Claverton: Queens., Austl.	70	F6
Clave Souilly: France	36	H7
Claxby: Lincs., England	27	V13
Claxton: Ga., U.S.A.	91	L9
Clay Center: Kans., U.S.A.	93	H5
Clay Cross: Derby., Eng.	27	T13
Claydon: Suff., England	25	Y15
Clayette, La: France	37	K9
Clay Head: *cape*, I. of Man, England	26	N11
Claypole: Lincs., England	27	U13
Clayton: Ala., U.S.A.	91	J10
Clayton: Ga., U.S.A.	91	K8
Clayton: N.Y., U.S.A.	89	N3
Clayton: N.C., U.S.A.	91	M8
Clayton: Okla., U.S.A.	90	D8
Clayton: Yorks., England	27	S12
Clayton le Moors: Lancs., England	27	R12
Clazomenae: Greek city in inlet on S. shore of Izmir Gulf N. of Urla, Turkey	39	U17
Clear Cape: Clear I., Repub. of Ireland	31	B17
Clearfield: Pa., U.S.A.	89	M5
Clearfield: Utah, U.S.A.	92	E4
Clear I.: Repub. of Ireland	31	C17
Clear Lake: *city*, Iowa, U.S.A.	88	E4
Clearwater: *city*, Fla., U.S.A.	91	K12
Clearwater: *riv.*, Alta., Can.	92	F1
Clearwater Lake: Que., Can.	85	m6
Clearwater Mtns.: Idaho, U.S.A.	92	D3
Clearwater Station: B.C., Canada	92	C2
Clearwell: Glos., England	24	Q16
Cleator Moor: *town*, Cumb., England	26	O10
Cleburne: Tex., U.S.A.	90	C9
Cleckheaton: Yorks., Eng.	27	S12
Cleddale: Inner Hebr., Scot.	28	J6
Cleddau, Eastern: *riv.*, Pem., Wales	24	M16
Cléder: France	36	A7
Clee Hills: Salop, England	24	Q15
Cle Elum: Wash., U.S.A.	92	C3
Cleethorpes: Lincs., England	27	V12
Cleeve, Old: Som., England	24	P17
Clefmont: France	40	L7
Cleggan: Galway, Repub. of Ireland	30	A12
Cléguérec: France	36	B7
Clehonger: Here., England	24	Q15
Clejani: Romania	39	T14
Clelles: France	40	L11
Clendenin: W. Va., U.S.A.	88	L6
Cleobury Mortimer: Salop, England	24	R15
Cleonae: Greek city of N. *Argolis* (*see* map under *Athens*).		
Clerahan: Tip., Repub. of Ireland	31	F15
Clères: France	36	G6
Clerke Reef: W. Australia	68	B3
Clermont: France	36	H6
Clermont: Queens., Austl.	70	G4
Clermont-en-Argonne: Fr.	36	L6
CLERMONT-FERRAND: Puy de Dôme, France	37	J10
Clermont-l'Hérault: France	37	J12
Clerval: France	40	M8
Cléry: France	36	G8
Clès: Italy	41	R9
Cleve: *see* Kleve.		
Cleve: S. Australia	71	B9
Clevedon: Som., England	24	Q17
Cleveland: Miss., U.S.A.	90	F9
Cleveland: Ohio, U.S.A.	88	L5
Cleveland: Okla., U.S.A.	90	C7
Cleveland: Queens., Austl.	70	K6
Cleveland: Tenn., U.S.A.	91	J8
Cleveland: Tex., U.S.A.	90	D10
Cleveland: *dist.*, Yorks., England	26	U10
Cleveland Hills: Yorks., Eng.	26	T11
Clevelândia: Brazil	96	E2
Clew Bay: Mayo, Repub. of Ireland	30	B12
Clewer: Trans., S. Africa	75	H2
Cliburn: Westmor., England	26	Q10
Clifden: Galway, Repub. of Ireland	30	A13
Cliffe: Kent, England	25	W17
Cliffony: Sligo, Repub. of Ireland	30	E11
Clifford: Here., England	24	P15
Clifford: Queens., Austl.	70	H6
Clifford: S. Africa	75	G5
Clifton: Bristol, England	24	Q17
Clifton: Queens., Australia	70	J6
Clifton: S. Africa	74	*Ins.*
Clifton: Tex., U.S.A.	90	C10
Clifton: Westmor., England	26	Q10
Clifton, Great: Cumb., Eng.	26	P10
Clifton, South: Notts., Eng.	27	U13
Clifton Forge: Va., U.S.A.	89	M7
Clifton upon Teme: Worcs., England	24	R15
Climax: Sask., Canada	92	F3
Clinch: *riv.*, Va./Tenn., U.S.A.	88	K7
Clinch Mtns.: Va./Tenn., U.S.A.	88	K7
Clingmans Dome: *mtn.*, N.C., U.S.A.	91	K8
Clinton: Ark., U.S.A.	90	E8
Clinton: B.C., Canada	92	C2
Clinton: Ill., U.S.A.	88	G5
Clinton: Ind., U.S.A.	88	H6
Clinton: Iowa, U.S.A.	88	F5
Clinton: Ky., U.S.A.	88	G7
Clinton: Mo., U.S.A.	90	E6
Clinton: N.C., U.S.A.	91	M8
Clinton: Okla., U.S.A.	90	B8
Clinton: Ont., Canada	88	L4
Clinton: S.C., U.S.A.	91	L8
Clinton: South I., N.Z.	71	M8
Clinton: Tenn., U.S.A.	88	J7
Clinton-Colden Lake: N.W.T., Canada	84	J5
Clintonville: Wis., U.S.A.	88	G3
Clio: Mich., U.S.A.	88	K4
Clipperton: (Fr.), *I.*, Pacific O.	15	T6
Clipston: Northants., Eng.	25	U15
Clipstone: Notts., England	27	T13
Clisham: *mtn.*, Outer Hebr., Scotland	28	H4
Clisson: France	36	D8
Clitheroe: Lancs., England	27	R12
Clive: Salop, England	27	Q14
Clocolan: O.F.S., S. Africa	75	G4
Clodomira: Argentina	96	C2
Clogh: Antrim, N. Ireland	30	J10
Clogh: Kilk., Repub. of Ireland	31	G14
Cloghan: Offaly, Repub. of Ireland	31	F13
Cloghane: Kerry, Repub. of Ireland	31	A15
Clogheen: Tip., Repub. of Ireland	31	F15
Clogher: Mayo, Repub. of Ireland	30	C12
Clogher: Tyr., N. Ireland	30	G11
Clogher Head: *cape*, Louth, Repub. of Ireland	30	J12
Cloghjordan: Tip., Repub. of Ireland	31	E14
Clohamon: Wex., Repub. of Ireland	31	H14
Clonakenny: Tip., Repub. of Ireland	31	F14
Clonakilty: Cork, Repub. of Ireland	31	D16
Clonard: Meath, Repub. of Ireland	30	G13
Clonaslee: Leix, Repub. of Ireland	31	F13
Clonbulloge: Offaly, Repub. of Ireland	31	G13
Clonbur: Galway, Repub. of Ireland	30	C12
Cloncurry: Queens., Austl.	69	G4
Cloncurry: *riv.*, Queens., Australia	69	G3
Clondalkin: Dublin, Repub. of Ireland	31	J13
Clonea: (*NE. of Dungarvan*), Wat., Repub. of Ireland	31	F15
Clonea: (*W. of Portlaw*), Wat., Repub. of Ireland	31	G15
Clonee: Meath, Repub. of Ireland	31	J13
Clonegal: Carlow, Repub. of Ireland	31	H14
Clones: Monaghan, Repub. of Ireland	30	G11
Clonfert: Galway, Repub. of Ireland	31	E13
Clonmacnoise: Offaly, Repub. of Ireland	31	F13
Clonmany: Don., Repub. of Ireland	30	G9
CLONMEL: S. Rid., Tip., Repub. of Ireland	31	F15
Clonmellon: Westmeath, Repub. of Ireland	30	G12
Clonmore: Wick., Repub. of Ireland	31	H14
Clonmult: Cork, Repub. of Ireland	31	E16
Clonoulty: Tip., Repub. of Ireland	31	F14
Clonroche: Wex., Repub. of Ireland	31	H15
Clontarf: Dublin, Repub. of Ireland	31	J13
Clontibret: Monaghan, Repub. of Ireland	30	H11
Clonygowan: Offaly, Repub. of Ireland	31	G13
Cloone: Leit., Repub. of Irel.	30	F12
Cloonfad: Rosc., Repub. of Ireland	30	D12
Cloonlara: Clare, Repub. of Ireland	31	D14
Clophill: Beds., England	25	V15
Cloppenburg: Germany	44	O3
Cloquet: Minn., U.S.A.	88	E2
Clorinda: Paraguay	96	D2
Closeburn: Dumf., Scotland	29	O9
Clota: Roman name of river Clyde, Scotland	29	O8
Cloud Peak: *mtn.*, Wyo., U.S.A.	92	F4
Clough: Down, N. Ireland	30	K11
Cloughton: Yorks., England	26	V11
Clovelly: Devon, England	24	N18
Clovenfords: Selk., Scot.	29	Q8
Clovis: Calif., U.S.A.	93	D5
Clovis: N. Mex., U.S.A.	93	G6
Cloyes: France	36	G8
Cloyne: Cork, Repub. of Ireland	31	E16
Cluanie, Loch: Inv., Scot.	28	L5
Cluj: Romania	43	S13
Clumber: Notts., England	27	T13
Clun: & *riv.*, Salop, England	24	P15
Clunes: Vict., Australia	71	E11
Clunia: Roman town about 7 miles ENE. of Aranda de Duero, Spain	35	E16
Clunie: Perth., Scotland	29	P6
Cluny: France	37	K9
Cluny: Queens., Australia	69	F4
Cluses: France	40	M9
Clusium: Roman name of Etruscan and later city at Chiusi, Italy	38	M15
Clusone: Italy	40	P10
Clutha: *riv.*, South I., N.Z.	71	M17
Clwyd: *riv.* & *val.*, Denb./Flint., Wales	27	P13
Clwydian Range: Denb./Flint., Wales	27	P13
Clydach: Breck., Wales	24	P16
Clydach: Glam., Wales	24	O16
Clyde: N.Y., U.S.A.	89	N4
Clyde: Queens., Australia	71	E7
Clyde: South I., N.Z.	70	M17
Clyde: *riv.*, Lan., Scotland	29	O8
Clyde, Firth of: Scotland	29	M8
Clydebank: Dunb., Scot.	29	N8
Clydesdale: O.F.S., S. Afr.	75	G3
Clydesdale: *val.*, Lan., Scot.	29	O8
Clynnogfawr: Caer., Wales	27	N13
Cnidus: Greek city at end of peninsula S. of G. of Kerme, Turkey	39	U18
Cnossus: ancient Minoan city about 3 miles from N. coast near Candia, Crete	39	T19
Coachford: Cork, Repub. of Ireland	31	D16
Coagh: Tyr., N. Ireland	30	H10
Coahuila: *State*, Mexico (*cap.* Saltillo)	93	G7
Coakleytown: Bahama Is.	91	N13
Coal Aston: Derby., Eng.	27	T13
Coalcomán: Mexico	86	j14
Coalgate: Okla., U.S.A.	90	C8
Coal Hill: *city*, Ark., U.S.A.	90	E8
Coalinga: Calif., U.S.A.	93	C5
Coalisland: Tyr., N. Irel.	30	H10
Coalport: Salop, England	27	R14
Coalspur: Alta., Canada	92	D2
Coalville: Leics., England	27	T14
Coari: Brazil	94	E4
Coast Mtns.: B.C., Canada	84	f6
Coast Ranges: U.S.A.	92	C4
Coatbridge: Lan., Scotland	29	N8
Coates: Cambs., England	25	V14
Coates, North: Lincs., Eng.	27	W13
Coatesville: Pa., U.S.A.	89	O6
Coatham: Yorks., England	26	T10
Coaticook: Que., Canada	89	Q3
Coats I.: N.W.T., Canada	85	I5
Coats Land: Antarctica	11	g2
Coatzacoalcos (Puerto México): Mexico	86	k14
Cobadin: Romania	39	V14
Cobalt: Ont., Canada	89	M2
Cobán: Guatemala	86	k14
Cobar: N.S.W., Australia	71	F8
Cobargo: N.S.W., Australia	71	H11
Cobber Pedy: S. Australia	68	E5
Cobbinshaw: Midloth., Scot.	29	O8
Cobden: Vict., Australia	71	E12
Cobequid Mtns.: N.S., Canada	89	U3
Cóbh (Queenstown): Cork, Repub. of Ireland	31	E16
Cobham: Kent, England	25	W17
Cobham: Surrey, England	25	V17
Cobija: Bolivia	94	D6
Cobleskill: N.Y., U.S.A.	89	O4
Cobourg: Ont., Canada	89	M4
Cobourg Penin.: Australia	68	E2
Cobram: Vict., Australia	71	F10
Cobre: Nev., U.S.A.	92	E4
Coburg: Germany	45	Q5
Coca: Ecuador	94	B4
Cocamá: Peru	94	C6
Cocanada (Kakinada): Madras, India	58	O11
Cochabamba: Bolivia	94	D7
Cochem: Germany	44	N5
Cochila Grande: *mtns.*, Braz.	96	E2
Cochin & Travancore: (now in Kerala, *State*) India	58	N13
Cochin-China: (now absorbed in Vietnam).		
Cochran: Ga., U.S.A.	91	K9
Cochrane: Ont., Canada	88	L1
Cochrane, Cerro: *mtn.*, Arg./Chile	95	C13
Cochrane, Lake: Chile	95	C13
Cock Bridge: Aber., Scot.	28	P5
Cockburn: S. Australia	71	D9
Cockburn I.: Ont., Canada	88	K3
Cockburnspath: Berwick., Scotland	29	R8
Cockenzie: E. Lothian, Scot.	29	Q8
Cockerham: Lancs., Eng.	27	Q12
Cockermouth: Cumb., Eng.	26	P10
Cockfield: Durham, Eng.	26	S10
Cockfield: Suff., England	25	X15
Cocking: Sussex, England	25	U18
Cock of Arran: *cape*, Bute., Scotland	29	L8
Coco, Great & Little: *is.*, Andaman Is.	59	Q12
Cocoa: Fla., U.S.A.	91	L11
Coco Beach: Fr. Eq. Africa	81	F4
Coco Channel: Indian O.	59	Q12
Cócos: Brazil	94	J6
Cocos (Keeling) Is.: (Austl.) Indian O.	13	O7
Cócos Is.: (C.R.), Pacific O.	15	V7
Cocos-Keeling Basin: Ind. O.	13	N7
Cocuy, Sierra Nevada de: *mtns.*, Colombia	94	C2
Cod, Cape: Mass., U.S.A.	89	R5
Codajás: Brazil	94	E4
Coddenham: Suff., England	25	Y15
Codfish I.: New Zealand	71	L18
Codford: Wilts., England	24	R17
Codigoro: Italy	41	S11
Codlea: Romania	39	T14
Codó: Brazil	94	J4
Codogno: Italy	40	P10
Codrington: Barbuda, Leeward Is.	87	c2
Codriopo: Italy	41	S10
Codroy: Newf., Canada	85	t3
Codsall: Staffs., England	27	R14
Cod's Head: *cape*, Cork, Repub. of Ireland	31	A16
Cody: Wyo., U.S.A.	92	F4
Coedpoeth: Denb., Wales	27	P13
Coelbren: site of Roman fort about 2 miles NE. of Seven Sisters, Wales	24	O16
Coelesyria: Greek name of ancient Persian satrapy covering approximate area of modern Syria	56	E4
Coelesyria: Greek name of districts of Syria round Damascus and in valleys between Lebanon and Anti Lebanon	56	E5
Coelesyria: province of later Roman Empire in N. Syria and Hatay, Turkey	56	E3
Coen: Queens., Australia	69	G2
Coenbult: SW. Africa	74	C3
Coetivy I.: Indian O.	13	K6
Coeur d'Alene: Idaho, U.S.A.	92	D3
Coffeyville: Kans., U.S.A.	90	D7
Coffins Bay Penin.: S. Australia	71	A10
Coff's Harbour: N.S.W., Australia	71	K8
Cofimvaba: S. Africa	75	G5
Cogealac: Romania	39	V14
Coggeshall: Essex, Eng.	25	X16

COLOMBIA

(REPUBLIC)

See map 94 (1/16 M)

Area: 439,829 sq. miles.
Population (1955): 12,657,000.
Capital: Bogotá.

Towns with population over and about 100,000 (to nearest 1,000) (1951)

Bogotá [boggŏtáa]	648	Cartagena [kaartăchéenă]	129
Medellín [meddelyéen]	358	Manizales [manizáaless]	126
Cali [káali]	284	Bucaramanga	112
Barranquilla [barrankée-yă]	280	Cucutá	95

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

CUBA

(REPUBLIC)

See maps 86–7 (1/16 M)

Area: 44,206 sq. miles.
Population (*1954*): 5,832,277.
Capital: Havana.

Towns with population over and about 100,000 (*to nearest 1,000*) (*1953*)

Havana	783	Camagüey	204
Marianao	230	Santiago de Cuba	167
Holquin	227	Santa Clara	145

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Cusihuiriachio: Mexico . 93 F7
Cusna, Monte: Italy . 40 Q11
Cusset: France . 37 J9
Custer: S. Dak., U.S.A. . 92 G4
Cutara: *riv.*, U.S.S.R. . 51 R3
Cut Bank: Mont., U.S.A. . 92 E3
Cuthbert: Ga., U.S.A. . 91 J10
Cut Off: La., U.S.A. . 90 *Ins.*
Cutra, Lough: Galway, Repub. of Ireland . 31 D13
CUTTACK: Orissa, India . 59 P10
Cuxhaven: Germany . 44 O2
Cuyahoga Falls: *city*, Ohio, U.S.A. . 88 L5
Cuyk: Netherlands . 44 L4
Cuyo: & *Is.*, Philippines . 64 G4
Cuyo, El: Mexico . 86 L13
Cuyuni: *riv.*, British Guiana 87 d7
Cuzgun: Romania . 39 U14
Cwm: Mon., England . 24 P16
Cwmbran: Mon., England . 24 P16
Cwmcarn: Mon., England . 24 P16
Cybistra: ancient Hittite, later Graeco-Roman, town at Ereğli, Turkey . 56 D3
Cyclades (Kikládhes): *Is.*, Greece . 39 T18
Cygnet: Tas., Australia . 68 H8
Cynoscephalus: range of hills W. of Velestinon and S. of Lárisa, Greece . 39 S17
Cynossema: Greek name of promontory on E. side of Gallipoli penin. into Dardanelles opposite town of Çanakkale, Turkey . 39 U16
Cynthiana: Ky., U.S.A. . 88 J6
Cynuria: mountainous district NE. from Spárti, Greece . 39 S18

CZECHOSLOVAKIA

(REPUBLIC)

See map 42–3 (1/4 M), *also maps* 41 *and* 45 (1/2 M)

Area: 49,355 sq. miles.
Population (1955): 13,000,000.
Administrative Units: 19 Regions.
Capital: Prague (Praha).

Towns with population over and about 100,000 (to nearest 1,000) (1956)

Prague (Praha [práaha])	973	Moravska Ostrava	200
Brno [bŭrnō]	304	Pilsen [pılzen]	134
Bratislava [brattisláavă]	242		

For further guidance in the pronunciation of Czechoslovak names the following towns have been added: Pelhřimov [pélch-rzhimoff], České Budějovice [chéskay bood-yay-yóvvitsay], Rožňava [rózh-nyăvă], Třebíč Hradec [t(f)rzhébeetch hráddets], Litomyšl [littōmishl], Vsetin [fsétееn].

Cynwyd: Mer., Wales . 27 P14
Cypress Hills: Sask., Canada . 92 F3
Cyprus: *I.* (Br.), Medit. Sea. 56 C4
Cyrenaica: *Dist.*, Libya . 33 G5
Cyrrhus: Greek city and Roman camp about 10 miles W. of Kilis on borders of Turkey and Syria . 56 E3
Cyzicus: Greek city at W. side of base of peninsula Kapi Dağ, Turkey (possibly an island in early times) . 39 U16
Czaplinek: Poland . 45 W2
Czarnków: Poland . 43 P10
Czechoslovakia: *see panel.*
Cegléd: Hungary . 43 Q13
Czeremcha: Poland. . 43 S10
Częstochowa: Poland . 43 Q11

Daaden: Germany . 44 N5
Dabaga: Tanganyika . 76 E4
Dabakala: Fr. W. Africa . 80 D3
Dabaro: *well*, Somalia . 79 R18
Dabat: Ethiopia . 54 E12
Dabeiba: Colombia . 94 B2
Dąbie: Poland . 45 U2
Dabola: Fr. W. Africa . 80 B2
Daboya: Gold Coast . 80 D3
Dąbrowa: Poland . 43 R11
Dabwali: Punjab, India . 58 M9
DACCA: E. Bengal, Pakistan 59 Q10
Dachau: Germany . 41 R7
Dachstein: *mtn.*, Austria . 41 T8
Dacia: kingdom, later Roman province, N. of middle Danube . 43 —
Dačice: Czechoslovakia . 45 V6
Dacre: Cumb., England . 26 Q10
Dacre: Yorks., England . 27 S11
Dadanawa: British Guiana . 87 d9
Daday: Turkey . 56 C1
Dade City: Fla., U.S.A. . 91 K11
Dadeville: Ala., U.S.A. . 91 J9
Dadu: Sind, Pakistan . 58 L9
Dædalus Reef: Red Sea . 54 E10
Daet: Luzon, Philippines . 64 G4
Dafina: Saudi Arabia . 54 F10
Daff: Saudi Arabia . 54 E10
Daga: Sudan . 79 L8
Dagahbur: Ethiopia . 79 Q18
Dagajie: Ethiopia . 76 F1
Dagali: Norway . 47 L6
Dagana: Fr. W. Africa . 80 A1
Dağardı: Turkey . 56 A2
Dagebüll: Germany . 44 O1
Dagenham: Essex, England. 25 W16
Daghestan A.S.S. Repub.: U.S.S.R. (*cap.* Makhachkala) . 50 G6
Daghghara: Iraq . 57 J5
Daglösen: Sweden . 47 O7
Dagupan: Luzon, Phil. . 64 G3
Dahamsha: *tribal area*, Iraq 57 H6
Dahana: Afghanistan . 58 L7
Dahanu: Bombay, India . 58 M10
Dahlak Arch.: Red Sea . 54 F11
Dahlem: Germany . 44 M5
Dahlen: Germany . 45 T4
Dahme: Brandenburg, Ger. 45 T4
Dahme: Schleswig-Holstein, Germany. . 45 R1
Dahna: *desert*, Saudi Arabia 55 G10
Dahne: *riv.*, Germany . 45 T4
Dahomey: *Prov.*, Fr. W. Africa (*cap.* Porto Novo). 81 E3
Dahum, Ustan (10th Prov.): Persia . 55 H8
Daigo: Japan . 63 g2
Dailekh: Nepal . 58 O9
Dailly, New: Ayr., Scotland 29 M9
Daimiel: Spain . 35 E17
Dairen (Dal'niy): China . 63 W7
Dairut: Egypt . 54 D9
Daiyur: Persia . 55 H9
Dajarra: Queens., Australia . 69 F4
Dakaka: *sand reg.*, Saudi Arabia . 55 H11
Dakala: Fr. W. Africa . 81 E2
DAKAR: Fr. W. Africa . 80 A2
Dakawa: Tanganyika . 76 E4
Dakhla Oasis: Egypt . 54 C9
Dakina: Saudi Arabia . 54 G10
Dakingari: Nigeria . 81 E2
Dakovica: Yugoslavia . 39 R15
Dakovo: Yugoslavia . 39 Q14
Dakto: Vietnam . 64 D4
Dakwa: Belgian Congo . 76 C2
Dal: *riv.*, Sweden . 47 P6
Dala: Angola . 77 B5
Dalai Nor: *lake*, China . 62 V6
Dalaman: & *riv.*, Turkey . 56 A3
Dalan Dzadagad: Outer Mongolia . 62 S6
Dalat: Vietnam . 64 D4
Dalay Sayn Shanda: *see* Sain Shanda.
Dalbandin: Baluchistan, Pak. 58 K9
Dalbeattie: Kirkc., Scot. . 29 O10
Dalbo Lake: Sweden . 47 N7
Dalby: I. of Man, England . 26 M11
Dalby: Queens., Australia . 70 J6
Dalby, Great: Leics., Eng. . 27 U14
Dalcour: La., U.S.A. . 90 *Ins.*
Dalcross: *airfield*, Inv., Scot. 28 N4
Dale: Norway . 47 J6
Dale End: *village*, Yorks., England . 26 U11
Dale Hollow Dam: Tenn., U.S.A. . 88 J7
Dale Hollow Reservoir: Tenn., U.S.A. . 88 J7
Dalen: Netherlands . 44 M3
Daleside: Trans., S. Africa . 74N*Ins.*
Dalfors: Sweden . 47 O6
Dalgety: N.S.W., Australia . 71 H11
Dalhart: Tex., U.S.A. . 93 G5
Dalhousie: Himachal Pradesh, India . 58 N8
Dalhousie: N.B., Canada . 89 S1
Dalhousie Cape: N.W.T., Canada . 84 f3
Daliburgh: Outer Hebr., Scotland . 28 G5
Dalkeith: Midloth., Scot. . 29 P8
Dalkey: Dublin, Repub. of Ireland . 31 J13
Dallarnil: Queens., Austl. . 70 K5
Dallas: Ga., U.S.A. . 91 J9
Dallas: Moray., Scotland . 28 P4
Dallas: Oreg., U.S.A. . 92 C4
Dallas: & *lake*, Tex., U.S.A. . 90 C9
Dalleagles: Ayr., Scotland . 29 N9
Dalles, The: Oreg., U.S.A. . 92 C3
Dallington: Sussex, England 25 W18
Dalma: *I.*, Persian Gulf . 55 H10
Dalmacia: Argentina . 96 D2
Dalmally: Argyll., Scotland 29 M7
Dalmatia: *geog. reg.*, Yugo. 38 P15
Dalmatovo: U.S.S.R. . 51 K3
Dalmellington: Ayr., Scot. . 29 N9
Dalmeny: W. Lothian, Scotland . 29 P3
Dal'niy (Dairen): China . 63 W7
Daloa: Fr. W. Africa . 80 C3
Dalqan: Saudi Arabia . 54 G10
Dalriada: kingdom of the Scots on SW. coast of Scotland which united with the Picts in the ninth century. Combined territories formed the greater part of Scotland . 22 D9
Dalry: Ayr., Scotland . 29 M8
Dalry: Kirkc., Scotland . 29 N9
Dalrymple: Ayr., Scotland . 29 M9
Dalserf: Lan., Scotland . 29 O8
Dalston: Cumb., England . 26 Q10
Dalswinton: Dumf., Scot. . 29 O9
Dalton: Ga., U.S.A. . 91 J8
Dalton: Natal, S. Africa . 75 J4
Dalton, Cape: Greenland . 85 r4
Dalton, North: Yorks., Eng. 27 U12
Daltonganj: Bihar, India . 59 O10
Dalton in Furness: Lancs., England . 26 P11
Dalupiri: *I.*, Philippines . 64 G3
Dalvik: Iceland . 46 d4
Dalwallinu: W. Australia . 68 B6
Dalwhinnie: Inv., Scotland . 28 N6
Daly: *riv.*, N. Territ., Austl. 68 E2
Daly River Reserve: N. Territ., Australia . 68 D2
Daly Waters: N. Territ., Australia . 68 E3
Dam: Saudi Arabia . 54 F10
Dam: Surinam . 94 F3
Damagaram: *geog. reg.*, Fr. W. Africa . 81 F2
Damanhur: Egypt . 56 B6
Damantan: Fr. W. Africa . 80 B2
Damão: (Port.), India [*cap.* (*with Goa and Diu*) Panjim] . 58 M10
Damara: Fr. Eq. Africa . 76 A1
Damar Is.: Indonesia . 61 K13
Damascus: Va., U.S.A. . 88 L7
DAMASCUS: & *Prov.*, Syria 56 E5
Damaturu: Nigeria . 81 G2
Damba: Angola . 81 H6
Damba: Szechwan, China . 62 S8
Dambacha: Ethiopia . 79 M7
Damberta: Nigeria . 81 F2
Dâmbovnic: *riv.*, Romania . 39 T14
Dambulla: Ceylon . 58 O13
Damerham: Hants, Eng. . 25 S18
Damghan: Persia . 55 H7
Damh, Loch: Ross & Crom., Scotland . 28 K5
Damietta: Egypt . 56 B6
Dammam: Saudi Arabia . 55 H9
Dammartin: France . 36 H6
Dammastock: *mtn.*, Switz. . 40 O9
Damme: Germany . 44 O3
Damodar: *riv.*, India . 59 P10
Damoh: Madhya Pradesh, India . 58 N10
Damot (Domo): Ethiopia . 79 R18
Damqut: Aden Prot. . 55 H11
Dampier Land: *geog. reg.*, W. Australia . 68 C3
Damraou: Fr. Eq. Africa . 81 H2
Damslaagte: S. Africa . 74 D6
Damville: France . 36 G7
Damvillers: France . 36 L6
Dan: city of ancient *Israel* about 3 miles WNW. of Baniyas, Syria . 55 b1
Dan: Israelite tribe which inhabited (1) Sea Coast S. of Jaffa. (2) Region of L. Hula, Palestine . 55 *Ins.*
Dana: *I.*, Indonesia . 65 G9
Danai: Sumatra . 65 C6
Danakil: *geog. reg.*, Ethiopia 79 N7
Danané: Fr. W. Africa . 80 C3
Danao: Philippines . 64 G4
Danbury: Conn., U.S.A. . 89 P5
Danbury: Essex, England . 25 X16
Dandenong: Vict., Australia 71 F11
Dandougou: Fr. W. Africa . 80 D2
Danforth: Maine, U.S.A. . 89 S3
Danga: A.-E. Sudan . 79 L8
Danga: Fr. Eq. Africa . 76 B1
Dange: France . 36 F9
Danger Is.: Cook Is. . 14 N9
Danger Point: S. Africa . 74 C7
Dangila: Ethiopia . 79 M7
Dangouadougou: Fr. W. Afr. 80 D2
Danguno: Nigeria . 81 F2
Dania: Fla., U.S.A. . 91 L12
Daniel's Hope: S. Africa . 74 D5
Danielskuil: S. Africa . 74 E4
Danilov: U.S.S.R. . 50 F3
Danilov Grad: Yugoslavia . 39 Q15
Danilovka: Kazakh., U.S.S.R. . 51 M4
Danilovka: Stalingrad, U.S.S.R. . 50 F4
Dankama: Nigeria . 81 F2
Dankhar: Punjab, India . 58 N8
Danmarks Fiord: Greenland 85 r1
Dannemora: N.Y., U.S.A. . 89 P3
Dannenberg: Germany . 45 R2
Dannevirke: North I., N.Z. 70 Q15
Dannhauser: Natal, S. Africa 75 J4
Dansalan: Mindanao, Phil. . 64 G5
Dans Mtns.: Ivory Coast . 80 C3
Dansville: N.Y., U.S.A. . 89 N4
Dante (Hafun): Somalia . 79 S17
Dante: Va., U.S.A. . 88 K7
Danube: *riv.*, Europe . 33 G3
Danum: Roman name of Doncaster, Yorks., Eng. . 27 T12
Danville: Ill., U.S.A. . 88 H5
Danville: Ky., U.S.A. . 88 J7
Danville: Que., Canada . 89 P3
Danville: Va., U.S.A. . 89 M7
Danzig, Gulf of: Baltic Sea . 43 Q9
DANZIG (Gdańsk): Gdańsk, Poland . 43 Q9
Daon: France . 36 E8
Daoulas: France . 36 A7
Daoura: *riv.*, Algeria . 80 L8
Dapa: Philippines . 64 H5
Dapchi: Nigeria . 81 G2
Daphnae: Graeco-Roman fort about 8 miles W. of El Qantara, Egypt . 56 C6
Dapitan: Mindanao, Phil. . 64 G5
Darab: Persia . 55 H9
Darabani: Romania . 43 U12
Darap: Borneo . 65 E7
Darasun: U.S.S.R. . 49 n7
Daraw: Egypt . 54 D10
Darazo: Nigeria . 81 G2
Darb: Saudi Arabia . 54 F11
Darband: Persia . 57 L5
Darbhanga: Bihar, India . 59 P9
Darby: Mont., U.S.A. . 92 E3
Dardanelles: *str.*, Turkey . 20 *Ins.*
Dareel: Queens., Australia . 71 H7
Darende: Turkey . 56 E2
Darenth: Kent, England . 25 W17
DAR ES SALAAM: Tanganyika . 76 E4
Darfield: Yorks., England . 27 T12
Darfo: Italy . 40 Q10
Darfur: *Prov.*, A.-E. Sudan (*cap.* El Fasher) . 79 J7
Dargaville: North I., N.Z. . 70 O12
Dargo: Vict., Australia . 71 G11
Dargol: Fr. W. Africa . 80 E2
Dar Hamra: Saudi Arabia . 54 E9
Darien: Panama . 94 *Ins.*
Darjeeling: W. Bengal, India 59 P9
Darke Peak: *town*, S. Austl. . 71 B9
Darkhain: Persia . 57 L6
Darkton: Swaziland . 75 J3
Darlaston: Staffs., England . 27 R14
Darling: S. Africa . 74 C6
Darling: *riv.*, N.S.W., Austl. 71 F8
Darling Downs: *grassland*, Queens., Australia . 70 H6
Darling Penin.: N.W.T., Can. 85 M1
Darling Range: *mtns.*, W. Australia . 68 B6
Darlington: Durham, Eng. . 26 S10
Darlington: S.C., U.S.A. . 91 M8
Darlington: Wis., U.S.A. . 88 F4
Darlington Point: *town*, N.S.W., Australia . 71 G10
Darlowo: Poland . 45 W1
Darmstadt: Germany . 44 O6
Darney: France . 40 M7
Darnley Bay: N.W.T., Can. 84 g4
Daroca: Spain . 35 F16
Daror: Ethiopia . 79 Q18
Darowen: Montg., Wales . 27 O14
Darregueira: Argentina . 96 C4
Darror: *watercourse*, Somal. 79 S17
Darss: *penin.*, Germany . 45 S1
Darsser Ort: *cape*, Germany 45 S1
Dart: *riv.*, Devon, England. 24 O19
Dartford: Kent, England . 25 W17
Dartmoor: Devon, England . 24 O18
Dartmouth: Devon, Eng. . 24 O19
Dartmouth: N.S., Canada . 89 U3
Daru: New Guinea . 69 G1
Darun: Persia . 55 H8
Daruvar: Yugoslavia . 38 P14
Darvaza: Turkmen., U.S.S.R. 50 J6
Darvel: Ayr., Scotland . 29 N8
Darvel Bay: Borneo . 65 F6
Darwen: Lancs., England . 27 R12
Darwendale: S. Rhodesia . 77 D6
DARWIN: N. Territ., Austl. . 68 E2
Darya Khan: W. Punjab, Pakistan . 58 M8
Darya-yi-Namak: *lake*, Persia . 55 H8
Das: *I.*, Persian Gulf . 55 H9
Da'sal: Oman . 55 J10
Dascylium: Phrygian and Persian capital on SE. shore of Lake Manyas, to N. of town Manyas, Tur. 39 U16
Dashato: *riv.*, Ethiopia . 79 Q18
Dashoba: Ninghsia, China . 62 S6
Dasht: *riv.*, Pakistan . 58 K9
Dashtiari: Persia . 55 K9
Dasht-i-Kavir: *desert*, Persia 55 H8
Dasht-i-Lut: *desert*, Persia . 55 J8
Daspalla: Orissa, India . 59 O10
Dassen I.: S. Africa . 74 C6
Datça: Turkey . 39 U18
Datchet: Bucks., England . 25 U17
Datia: Vindya Pradesh, India 58 N9
Datuk, Cape: Borneo . 65 D6
Datumakuta: Borneo . 65 F6
Daugavpils: Latvia, U.S.S.R. 47 U9
DAUHA: Qatar . 55 H9
Daulatabad: Afghanistan . 51 K7
Daulatabad: Persia . 55 J9
Daulatabad (Malayer): Persia 57 L4
Daulat Yar: Afghanistan . 58 L8
Daun: Germany . 44 M5
D'Aunay Bay: Greenland . 85 r4
Dauphin: & *lake*, Man., Canada . 92 H2
Dauphin: *I.*, Ala., U.S.A. . 90 G10
Dauphiné: *Prov.*, France . 34 J14
Daur: Iraq . 57 H4
Daura: Nigeria . 81 F2
Davangere: Mysore, India . 58 N12
Davant: La., U.S.A. . 90 *Ins.*
Davao: & *gulf*, Mindanao, Philippines . 65 H5
Davel: Trans., S. Africa . 75 H3
Davenham: Ches., England . 27 Q13
Davenport: Iowa, U.S.A. . 88 F5
Davenport: Wash., U.S.A. . 92 D3
Davenport Downs: Queens., Australia . 69 G4
Daventry: Northants., Eng. 25 T15
David: Panama . 87 I 16
David Glac.: Antarctica . 10 M2
David-Gorodok: White Russia . 43 U10
Davidhaza-Kotormany: Hungary . 41 W9
Davidson: Sask., Canada . 92 F2
Davignab: SW. Africa . 74 C3
Davington: Dumf., Scotland 29 P9
Davis: Calif., U.S.A. . 93 C5
Davis Bay: Antarctica . 10 O3
Davis Dam: Ariz., U.S.A. . 93 F5
Davis Sea: Antarctica . 10 S3
Davis Str.: Grnld./Can. . 85 O4
Davos: Switzerland . 40 P9
Davyhurst: W. Australia . 68 C6
Dawa: *riv.*, Ethiopia . 76 F2
Dawa Aleh: Ethiopia . 79 Q18
Dawasir: *wadi*, Saudi Arabia 54 F10
Dawley: Salop, England . 27 R14
Dawlish: Devon, England . 24 P18
Dawna Range: Burma/Thai. 59 R11
Dawson: Ga., U.S.A. . 91 J10
Dawson: N. Mex., U.S.A. . 93 G5
Dawson: Okla., U.S.A. . 90 D7
DAWSON: Yukon, Canada . 84 F5
Dawson: *riv.*, Queens., Austl. 70 H5
Dawson Creek: *town*, B.C., Canada . 92 C1
Dawson-Lambton Glac.: Antarctica . 11 g2
Dawson Springs: *city*, Ky., U.S.A. . 88 H7
Dax: France . 37 D12
Dayboro: Queens., Austl. . 70 K6
Dayle: Czechoslovakia . 45 U6
Daylesford: Vict., Austl. . 71 F11
Dayton: Ohio, U.S.A. . 88 J6
Dayton: Tenn., U.S.A. . 91 J8
Dayton: Wash., U.S.A. . 92 D3
Daytona Beach: *city*, Fla., U.S.A. . 91 L11
Dé: Fr. W. Africa . 80 D2
De Aar: & *Dist.*, S. Africa . 75 F5
Dead Sea: Israel/Jordan . 55 b3
Deadwood: S. Dak., U.S.A. 92 G4
Deal: Kent, England . 25 Y17
Dealesville: O.F.S., S. Africa 75 F4
Dean: *riv.*, B.C., Canada . 92 B2
Dean, East & West: Sussex, England . 24 U18
Dean, Forest of: Glos., England . 24 Q16
Deán Funes: Argentina . 96 C3
Dearborn: Mich., U.S.A. . 88 K4
Dearham: Cumb., England . 26 P10
Dearn, Strath: *val.*, Inv., Scotland . 28 N5
Dease Lake: *town*, B.C., Canada . 84 f6
Dease Str.: N.W.T., Canada 84 J4
Death Valley: Calif., U.S.A. 93 D5
Death Valley Nat. Mon.: Calif., U.S.A. . 93 D5
Deauville: France . 36 F6
Debar: Yugoslavia . 39 R16
Debeeti: Bechuanaland . 75 G1
Deben: *riv.*, Suff., England . 25 Y15
Debenham: Suff., England . 25 Y15
De Beque: Colo., U.S.A. . 93 F5
Dębica: Poland . 43 R11
De Bilt: Netherlands . 44 L3
Deblin: Poland . 43 R11
Dębno: Poland . 45 U3
Debra Markos: Ethiopia . 79 M7
Debra Tabor: Ethiopia . 79 M7
Debrecen: Hungary . 43 R13
Decani: Trieste . 41 T10
Decatur: Ala., U.S.A. . 91 H8
Decatur: Ga., U.S.A. . 91 J9
Decatur: Ill., U.S.A. . 88 G6
Decatur: Ind., U.S.A. . 88 J5
Decatur: Mich., U.S.A. . 88 J4
Decatur: Tex., U.S.A. . 90 C9
Decazeville: France . 37 H11
Deccan: *geog. reg.*, Hyderabad, India . 58 N11
Decelea: Greek village of N. central *Attica* (*see* map under *Athens*).
Deception I.: Falkland Is. Depend. . 11 c3
Děčín: Czechoslovakia . 45 U5
Decize: France . 37 J9
Decorah: Iowa, U.S.A. . 88 F4
Deda: Romania . 43 T13
Dedaye: Burma . 59 R11
Deddington: Oxon., Eng. . 25 T16
Dedeagach (Alexandroúpolis): Greece . 39 T16
Dedelow: Germany . 45 T2
Dedham: Essex, England . 25 X16
Dédi: Fr. W. Africa . 80 D3
De Doorns: S. Africa . 74 C6
Dédougou: Fr. W. Africa . 80 D2
Dedza: Nyasaland . 77 D5
Dee: *riv.*, Aber./Kinc., Scot. 28 R5
Dee: *riv.*, England/Wales . 27 P13
Dee: *riv.*, Kirkc., Scotland . 29 O10
Dee: *riv.*, Louth/Meath, Repub. of Ireland . 30 J12
Deel: *riv.*, Lim., Repub. of Ireland . 31 D15
Deep Bay: *town*, Nyasaland 77 D5
Deeping Gate: Northants., England . 27 V14
Deeping St. Nicholas: Lincs., England . 25 V14
Deepwater: Ala., U.S.A. . 90 E6
Deepwater: N.S.W., Austl. . 71 J7
Deer: *I.*, Alaska . 84 c7
Deer, New & Old: Aber., Scotland . 28 R4
Deerfield Beach: Fla., USA 91 L12
Deering: Alaska . 84 c4
Deer Isle: Maine, U.S.A. . 89 R3
Deerlake: Newf., Canada . 85 u2
Deer Lodge Mtns.: Mont., U.S.A. . 92 E3
Deer Park: *city*, Wash., U.S.A. . 92 D3
Deer River: *city*, Minn., U.S.A. . 88 E2
Deesa: Bombay, India . 58 M10
Deeside: *val.*, Aber., Scot. . 28 O5
Defferrari: Argentina . 96 D4
Defiance: Ohio, U.S.A. . 88 J5
De Funiak Springs: *city*, Fla., U.S.A. . 91 H10
Degeberga: Sweden . 47 O9
Degema: Nigeria . 81 F4
Deggendorf: Germany . 41 S7
De Grey: *riv.*, W. Australia 68 B4
Dehra Dun: Uttar Pradesh, India . 58 N8
Deh Salm: Persia . 55 J8
Deim Zubeir: A.-E. Sudan . 76 C1
Deiniolen: Caer., Wales . 27 N13
Deira: kingdom of Saxon England in Yorkshire Wolds . 27 U11
Deir el Balah: Egypt . 55 a3
DEIR EZ ZOR: & *Dist.*, Syria 57 G4
Deir Hafir: Syria . 56 E3
Dej: Romania . 43 S13
Deje: Sweden . 47 N7
Dekala: Nigeria . 81 E2
De Kalb: Ill., U.S.A. . 88 G5
Dekese: Belgian Congo . 76 B3
De Keur: S. Africa . 74 C6
Dekhanabad: Uzbek., U.S.S.R. . 51 L7
De Klerk: S. Africa . 74 E5
Dékoa: Fr. Eq. Africa . 76 A1
De Kol: S. Africa . 75 G6
Delabole: Corn., England . 24 M18
Delacroix: La., U.S.A. . 90 *Ins.*
Delagoa Bay: Mozambique. 75 K2
Delamere: N. Territ., Austl. 68 E3
De Land: Fla., U.S.A. . 91 L11
Delano Peak: Utah, U.S.A. 93 E5
Delareyville: S. Africa . 75 F3
Delavan: Wis., U.S.A. . 88 G4
Delaware: Ohio, U.S.A. . 88 K5
Delaware: *riv.*, U.S.A. . 89 O5
Delaware: *State*, U.S.A. (*cap.* Dover) . 89 O6
Delaware Bay: Del., U.S.A. 89 O6
Delaware Water Gap: *city*, Pa., U.S.A. . 89 O5
Delbrück: Germany . 44 O4
Delden: Netherlands . 44 M3
Delegate: N.S.W., Australia 71 H11
Deleitosa: Spain . 35 D17
Délémont: Switzerland . 40 N8
De Leon: Tex., U.S.A. . 90 B9
Delfsÿl: Netherlands . 44 M2
Delft: Netherlands . 44 K3
Delft: *I.*, Palk Strait, India . 58 N13
Delgado, Cape: Mozam. . 77 F5
Delgany: Wick., R. of Irel. . 31 J13
Delgo: A.-E. Sudan . 54 D10
DELHI: & *State*, India . 58 N9
Delhi: La., U.S.A. . 90 F9
Delhi: N.Y., U.S.A. . 89 O4
Delice: *riv.*, Turkey. . 56 D2
Delimara Point: *cape*, Malta 32 *Ins.*
Delitzsch: Germany . 45 S4
Delium: ancient temple and battlefield on north coast of *Attica* (*see* map under *Athens*).
Dell: Outer Hebr., Scotland 28 J3
Dellach: Austria . 41 T9
Delli Abbas: Iraq . 57 J4
Dell Rapids: *city*, S. Dak., U.S.A. . 92 H4
Dellys: Algeria . 35 H18
Delmas: Trans., S. Africa . 75 H3
Delmenhorst: Germany . 44 O2
Delminium: Roman camp at *Gardun* about 10 miles E. of Split, W. Yugoslavia . 38 P15
Delmore: Trans., S. Africa . 74N*Ins.*
Delnice: Yugoslavia . 41 U10
Del Norte: Colo., U.S.A. . 93 F5
De Long Fiord: Greenland. 85 P1
De Long Mtns.: Alaska . 84 c4
Deloraine: Tas., Australia . 68 H8
Delos: small island at SW. corner of island Mikonos, Aegean Sea . 39 T18
Delphi: Ind., U.S.A. . 88 H5
Delphi: ancient Greek shrine on lower S. slopes of Parnassos overlooking G. of Corinth, Greece . 39 S17
Delphos: Ohio, U.S.A. . 88 J5
Delray Beach: *city*, Fla., U.S.A. . 91 L12
Del Rio: Tex., U.S.A. . 93 G7
Delta: Colo., U.S.A. . 93 F5
Delta: Utah, U.S.A. . 93 E5
Delta Downs: Queens., Austl. 69 G3
Delungra: N.S.W., Australia 71 J7
Delve: Germany . 44 P1
Del Verme Falls: Ethiopia . 76 F1
Delvin: Westmeath, Repub. of Ireland . 30 G12
Delvinákion: Greece . 39 R17
Delvine: Albania . 39 R17
Delyatin: Ukraine . 43 T12
Dema: *riv.*, U.S.S.R. . 50 J4
Demarcation Point: *cape*, Alaska . 84 e4
Demavend: *mtn.*, Persia . 55 H7
Demba: Belgian Congo . 76 B4
Dembia: Belgian Congo . 76 C2
Demerara: *Co.* & *riv.*, British Guiana . 87 d8
Demetrias: ancient Greek city at Vólos, Thessaly, Greece 39 S17
Deming: N. Mex., U.S.A. . 93 F6
Demirci: Turkey . 56 A2
Demirciköy: Turkey . 56 A2
Demirköy: Turkey . 39 U16
Demmin: Germany . 45 T2
Demnat: Morocco . 80 K8

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

DENMARK

(KINGDOM)

See map 47 (1/4 M)

Area: 16,580 sq. miles.
Population (1955): 4,424,000.
Administrative Units: 22 Counties (Amter).
Capital: Copenhagen (København).

Towns with population over and about 100,000 (to nearest 1,000)

Copenhagen (København)	766	Aarhus [áwrhooss]	116
(*with suburbs*)	975	Odense [ódĕnssă]	101

The following towns have been added to give a further guide to the pronunciation of Danish names: Aalbæk [áwlbeck], Nykøbing [nûkŏbing], Skaelskør [skĕlliskŏr], Hjørring [yŏring].

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Dwingfontein: S. Africa 75 F6
Dwyka: S. Africa 74 D6
Dyasonsklip: S. Africa 74 D4
Dyat'kovo: U.S.S.R. 50 D4
Dyatlovo: White Russia 43 T10
Dyce: & *airfield*, Aber., Scot. 28 R5
Dyer Cape: N.W.T., Canada 85 n4
Dyer, Bay: N.W.T., Canada 84 g2
Dyérem: *riv.*, Fr. Eq. Africa 81 G3
Dyersburg: Tenn., U.S.A. 88 G7
Dyersville: Iowa, U.S.A. 88 F4
Dyje (Thaya): *riv.*, Czech. 45 W7
Dyke: Moray., Scotland 28 O4
Dylife: Montg., Wales 27 O14
Dymchurch: Kent, England 25 X17
Dymer: Ukraine 50 D4
Dymock: Glos., England 24 R16
Dyrrachium: later Greek and Roman name of *Epidamnus*, city at Durrës, Albania 39 Q16
Dysart: Fife, Scotland 29 P7
Dyserth: Flint., Wales 27 P13
Dysseldorp: S. Africa 74 E6
Dza (Mekong): *riv.*, China 62 R8
Dzabhan: *riv.*, Outer Mong. 62 R5
Dzabkhan: *Prov.*, Outer Mongolia 62 R6
Dzamiin Uude: Outer Mong. 62 U6
Dzau Dzhikau (Orjonikidze): U.S.S.R. 50 F6
Džban: *geog. reg.*, Czechoslovakia 45 T5
Dzerzhinsk: White Russia 47 U10
Dzerzhinsk: U.S.S.R. 50 F3
Dzesi: Suiyuan, China 62 U6
Dzezdiy: Kazakh., U.S.S.R. 51 L5
Dzezkazgan: Kazakh., U.S.S.R. 51 L5
Dzhala-Abad: Kirgiz., U.S.S.R. 51 M6
Dzhalinda: U.S.S.R. 49 O7
Dzhaman Sor, Lake: Kazakh., U.S.S.R. 50 H5
Dzhambeyty: Kazakh., U.S.S.R. 50 H4
DZHAMBUL: & *Reg.*, Kazakh., U.S.S.R. 51 M6
Dzhankoy: U.S.S.R. 50 D5
Dzhardhan: U.S.S.R. 49 O4
Dzhargalantu: Outer Mongolia 51 Q5
Dzhebel: Turkmen., U.S.S.R. 50 H7
Dzhebrail: Azerbaijan, U.S.S.R. 57 K2
Dzherba: U.S.S.R. 49 n5
Dzhetygara: Kazakh., U.S.S.R. 51 K4
Dzhin-Kho: Sinkiang, China 51 O6
Dzhirgatal': Tadzhik., U.S.S.R. 51 M7
Dzhizak: Uzbek., U.S.S.R. 51 L6
Dzhul'fa: Nakhichevan, Azerbaijan, U.S.S.R. 57 J2
Dzhuzaly: Kazakh., U.S.S.R. 51 K5
Działdowo: Poland 43 R10
Dzierżoniów: Poland 43 P11
Dzioua: Algeria 32 D5
Dziwnow: Poland 45 U1
Dzogchen Gompa: Sikang, China 62 R8
Dzokang Dzong: Sikang, China 62 R9
Dzungaria: *geog. reg.*, Sinkiang, China 51 P6

Eads: Colo., U.S.A. 93 G5
Eagle: Alaska 84 e5
Eagle Grove: Iowa, U.S.A. 88 E4
Eaglehawk: Vict., Australia 71 F11
Eagle Lake: Maine, U.S.A. 89 R2
Eagle Lake: *city*, Tex., U.S.A. 90 C11
Eagle Pass: Tex., U.S.A. 93 G7
Eagle Peak: N. Mex., U.S.A. 93 F6
Eagle River: *city*, Wis., U.S.A. 88 G3
Eaglesfield: Dumf., Scotland 29 P9
Eaglesham: Renf., Scotland 29 N8
Eakring: Notts., England 27 U13
Ealing: Middx., England 25 V16
Earby: Yorks., England 27 R12
Eardisley: Here., England 24 Q15
Earle: Ark., U.S.A. 90 F8
Earlestown: Lancs., England 27 Q13
Earls Barton: Northants., England 25 U15
Earls Colne: Essex, England 25 X16
Earlsferry: Fife, Scotland 29 Q7
Earl Shilton: Leics., England 27 T14
Earl Soham: Suff., England 25 Y15
Earlston: Berwick., Scotland 29 Q8
Earl Stonham: Suff., Eng. 25 Y15
Earn: *riv.*, Perth., Scotland 29 O7
Earn, Loch: Perth., Scotland 29 N7
Earn, Strath: *val.*, Perth., Scotland 29 O7
Earsdon: Northumb., Eng. 26 T9
Easebourne: Sussex, Eng. 25 U17
Easington: Durham, Eng. 26 T10
Easington: Yorks., England 27 W12
Easingwold: Yorks., Eng 27 T11
Eask, Lough: Don., Repub. of Ireland 30 E10
Easky: Sligo, Repub. of Irel. 30 D11
Easley: S.C., U.S.A. 91 K8
East Aberthaw: Glam., Wales 24 P17
East Allington: Devon, Eng. 24 O19
East Anglia: *geog. reg.*, Norf./Suff., England 25 X15
East Angus: Que., Canada 89 Q3
East Barkwith: Lincs., Eng. 27 V13
East Bay: La., U.S.A. 90 *Ins.*
East Bengal: *Prov.*, Pakistan (*cap.* Dacca) 59 P10
East Bergholt: Suff., Eng. 25 Y16
East Beskids: *mtns.*, Czech./Poland 43 R12
East Bierley: Yorks., Eng. 27 S12
Eastbourne: North I., N.Z. 70 P15
Eastbourne: Sussex, England 25 W18
East Bridgford: Notts., Eng. 27 U14
East Budleigh: Devon, Eng. 24 P18
East Cape: North I., N.Z. 70 R13
East Chevington: Northumb., England 26 S9
East Chicago: Ind., U.S.A. 88 H5
East China Basin: Pacific O. 14 F4
East China Sea: Japan/China 63 X9
Eastchurch: Kent, England 25 X17
East Coker: Som., England 24 Q18
East Cowes: I. of Wight, England 25 T18
Eastdean: Sussex, England 25 W18
East Dean: Sussex, England 25 U18
East Dereham: Norf., Eng. 25 X14
East End: Sask., Canada 92 F3
Easter I.: (Chile), Pacific O. 15 T10
Eastern Caroline Basin: Pacific O. 14 H7
Eastern Cleddau: *riv.*, Pem., Wales 24 M16
Eastern Fields: *reef*, Austl. 69 H2
Eastern Ghats: *hills*, India 58 N11
Eastern Indian Antarctic Basin: Southern O. 10 Q4
Eastern Sayan: *mtns.*, U.S.S.R. 49 I7
Eastern Sierra Madre: *range*, Mexico 86 K13
Easter Ross: *geog. reg.*, Ross & Crom., Scotland 28 M4
East Falkland: *I.*, Falkland Is. (Br.) 95 F14
East Flanders: *Prov.*, Belg. (*cap.* Ghent) 44 J4
East Fork (White Riv.): *riv.*, Ind., U.S.A. 88 H6
East Frisian Is.: Germany 44 N2
East Gobi: *Dist.*, Outer Mongolia 62 T6
East Grinstead: Sussex, Eng. 25 V17
East Haddon: Northants., England 25 T15
East Halton: Lincs., England 27 V12
Eastham: Ches., England 27 Q13
East Ham: Essex, England 25 W16
East Harling: Norf., England 25 X15
East Hoathly: Sussex, Eng. 25 W18
East Ilsley: Berks., England 25 T16
East Indian Basin: Indian Ocean 13 N6
East I.: Crozet Is., Indian O. 13 K10
East Island: Magdalen Is., Canada 89 V2
East Jordan: Mich., U.S.A. 88 J3
East Kazakhstan: *Reg.*, Kazakhstan, U.S.S.R. (*cap.* Ust' Kamenogorsk) 51 O5
East Kilbride: Lan., Scotland 29 N8
East Kirus: SW. Africa 74 C3
East Knoyle: Wilts., Eng. 24 R17
Eastland: Tex., U.S.A. 90 B9
East Lansing: Mich., U.S.A. 88 J4
Eastleach: Glos., England 25 S16
East Leake: Notts., England 27 T14
Eastleigh: Hants, England 25 T18
Eastleigh: Trans., S. Africa 75 G3
East Linton: E. Loth., Scot. 29 Q8
East Liverpool: Ohio, U.S.A. 88 L5
East Loch Roag: I. of Lewis, Outer Hebr., Scotland 28 H3
East Loch Tarbert: Outer Hebr., Scotland 28 H4
East London: & *Dist.*, S. Africa 75 G6
East Looe: Corn., England 24 N19
East Lothian: *Co.*, Scotland (*co. town* Haddington) 29 Q8
Eastmain: Que., Canada 85 M7
Eastmain: *riv.*, Canada 85 m7
Eastman: Ga., U.S.A. 91 K9
East Marianas Ridge: Philippine Sea 14 H6
East Markham: Notts., Eng. 27 U13
East Norton: Leics., Eng. 27 U14
East Nunukan: *I.*, Borneo 65 F6
Eastoft: Lincs., England 27 U12
Easton: Dorset, England 24 R18
Easton: Md., U.S.A. 89 N6
Easton: Pa., U.S.A. 89 O5
Easton: Suff., England 25 Y15
Easton, Great: Leics., Eng. 27 U14
East Point: Ga., U.S.A. 91 J9
East Point: *cape*, Anticosti I., Canada 89 V1
East Point: *cape*, P.E.I., Can. 89 V2
Eastport: Maine, U.S.A. 89 S3
East Prairie: Mo., U.S.A. 88 G7
East Putford: Devon, Eng. 24 N18
East Quantoxhead: Som., England 24 P17
East Retford: Notts., Eng. 27 U13
East Riding: Yorks., Eng. (*co. town* Beverley) 27 U12
Eastriggs: Dumf., Scotland 29 P10
Eastrington: Yorks., Eng. 27 U12
East Rudham: Norf., Eng. 25 X14
Eastry: Kent, England 25 Y17
East St. Louis: Ill., U.S.A. 88 F6
East Siberian Sea: U.S.S.R. 49 S3
East Suffolk: *Admin. Co.*, England (*co. town* Ipswich) 25 Y15
East Sussex: *Admin. Co.*, England (*co. town* Lewes) 25 W17
East Tavaputs Plat: Utah, U.S.A. 93 F5
East Timbalier I.: La., U.S.A. 90 *Ins.*
Eastville: Lincs., England 27 W13
Eastville: Va., U.S.A. 89 O7
Eastwell: Leics., England 27 U14
East Wemyss: Fife, Scotland 29 P7
East Winch: Norf., England 25 X14
East Witton: Yorks., England 26 S11
Eastwood: Notts., England 27 T13
East Worlington: Devon, England 24 O18
Eatington: Warwick, England 25 S15
Eaton: Ches., England 27 Q13
Eaton: Ohio, U.S.A. 88 J6
Eaton Bray: Beds., England 25 U16
Eaton Rapids: *city*, Mich., U.S.A. 88 J4
Eaton Socon: Beds., England 25 V15
Eatonville: Wash., U.S.A. 92 C3
Eau Claire: Wis., U.S.A. 88 F3
Eauripik: *I.*, Caroline Is. 61 N10
Eauripik Ridge: Pacific O. 14 H7
Eaux-Bonnes, Les: France 37 E13
Eauze: France 37 F12
Eaval: *hill*, Outer Hebr., Scotland 28 G4
Ebal: Biblical name of mtn. NE. of Nablus (*Shechem*), Jordan 55 b2
Ebberston: Yorks., England 26 U11
Ebbw Vale: Mon., England 24 P16
Ebchester: Durham, England 26 S10
Ebeleben: Germany 45 Q4
Ebenerde: SW. Africa 74 B2
Ebenfurth: Austria 41 W8
Ebensee: Austria 41 T8
Eberbach: Germany 44 P6
Eber, Lake: Turkey 56 B2
Ebern: Germany 45 Q5
Ebersberg: Germany 41 R7
Eberswalde: Germany 45 T3
Ebineyon: Spanish Guinea 81 G4
Ebingen: Germany 40 P7
Ebi Nor: *lake*, Sinkiang, China 51 O6
Ebolova: Fr. Eq. Africa 81 G4
Ebony: SW. Africa 74 A1
Ebora: Roman town at Évora, Portugal 35 C17
Eboracum, see *Eburacum*.
Ebrach: Germany 45 Q6
Ebreichsdorf: Austria 41 W8
Ebro: *riv.*, Spain 35 F16
Ebrodunum: Roman town at Yverdon, Switzerland 40 M9
Ebsana: Ethiopia 76 F1
Ebstorf: Germany 45 Q2
Eburacum: Roman camp and city at York, England 27 T12
Eburones: Gallic tribe in area of Limburg, Belgium 44 L4
Ebusus: Roman name of island of Iviza (Balearics) 35 G17
Ecbatana: cap. of the Median Empire, now Hamadan, Persia 57 L4
Ecclefechan: Dumf., Scot. 29 P9
Eccles: Lancs., England 27 R13
Eccles: Norf., England 25 X15
Ecclesfield: Yorks., England 27 T13
Eccleshall: Staffs., England 27 R14
Eccleston: Ches., England 27 Q13
Eccleston: Lancs., England 27 Q12
Eccleston, Great: Lancs., England 27 Q12
Eceabat: Turkey (Dardan. *Inset*) 20 *Ins.*
Échallens: Switzerland 40 M9
Echizen, Cape: Japan 63 d3
Echmiadzin: Armenia, U.S.S.R. 57 J1
Echoing: *riv.*, Man., Canada 92 J1
Echt: Aber., Scotland 28 R5
Echternach: Luxembourg 44 M6
Echuca: Vict., Australia 71 F11
Ecija: Spain 35 D18
Eck, Loch: Argyll., Scotland 29 M7
Eckernförde: Germany 45 P1
Eckernförder Bay: Germany 45 Q1
Eckford: Rox., Scotland 29 R8
Eckington: Derby., England 27 T13
Eckington: Worcs., England 24 R15
Ecommoy: France 36 F8
Écouen: France 36 H6
Ecuador: *see panel.*
Ecueillé: France 36 G8
Edale: Derby., England 27 S13
Edam: Netherlands 44 L3
Eday: *I.*, Orkney Is., Scot. 28 *Ins.*
Edd: Eritrea 79 Q17
Ed Dab'a: Egypt 54 C8
Ed-Dacar: *well*, Libya 79 J4
ED DAMER: Northern Prov., A.-E. Sudan 54 D11
Ed Debba: A.-E. Sudan 54 D11
Edderton: Ross & Crom., Scotland 28 N4

ECUADOR

(REPUBLIC)

See map 94 (1/16 M)

Area: 106,178 sq. miles (excluding Napo Pastaza, Santiago Zamora, and the Galapagos Is.).*
Population (*1955*): 3,619,345.
Capital: Quito [kéetō]. *Population:* 237,103 (*1955*).
Town over 100,000: Guayaquil: 295,791 (*1955*).

* Napo Pastaza and Santiago Zamora comprise the Region Oriental, the boundary of which has been disputed with Peru. Above figures are those of the United Nations Statistical Office; Ecuador's own official estimate is 276,008 sq. miles.

Ed Dirr *see* El Dirr.
Eddleston: Peebles., Scot. 29 P8
Eddrachillis Bay: Suther., Scotland 28 L3
Ed Dueim: A.-E. Sudan 54 D12
Eddystone Rocks: England 24 N19
Eddyville: Ky., U.S.A. 88 G7
Ed Dzong: Tibet 59 Q8
Ede: Netherlands 44 L3
Ede: Nigeria 81 E3
Edéa: Fr. Eq. Africa 81 G4
Edefors: Sweden 46 R3
Eden: Antrim, N. Ireland 30 K10
Eden: N.S.W., Australia 71 H11
Eden: Tex., U.S.A. 90 B10
Eden: *riv.*, Cumb./Westmor., England 26 Q10
Edenbridge: Kent, England 25 W17
Edenburg: & *Dist.*, O.F.S., S. Africa 75 F4
Edendale: South I., N.Z. 71 M18
Edenderry: Offaly, Repub. of Ireland 31 G13
Edenfield: Lancs., England 27 R12
Edenhope: Vict., Australia 71 D11
Edenkoben: Germany 44 O6
Edenside: *val.*, Cumb./Westmor., England 26 Q10
Edenton: N.C., U.S.A. 89 N7
Edenvale: Trans., S. Africa 74 N*Ins.*
Edenville: O.F.S., S. Africa 75 G3
Edeowie: S. Australia 71 C8
Eder: *riv.*, Germany 44 O4
Ederny: Ferm., N. Ireland 30 F10
Edessa: Graeco-Roman city at Urfa, Turkey 56 F3
Edeyrn: Caer., Wales 27 M14
Edgartown: Mass., U.S.A. 89 Q5
Edgefield: S.C., U.S.A. 91 L9
Edgehill: battlefield on ridge SE. of Kineton, War., England 25 T15
Edge I.: Spitsbergen 48 D2
Edgemont: S. Dak., U.S.A. 92 G4
Edgerton: Wis., U.S.A. 88 G4
Edgeside: Lancs., England 27 R12
Edgeworthstown: Long., Repub. of Ireland 30 F12
Edgmond: Salop, England 27 R14
Édhessa: Greece 39 S16
Edievale: South I., N.Z. 71 M17
Edina: Liberia 80 B3
Edina: Mo., U.S.A. 88 E5
Edinbain: Inner Hebr., Scot. 28 J5
Edinburg: Tex., U.S.A. 90 B12
EDINBURGH: Midloth., Scotland 29 P8
Edington: Wilts., England 24 R17
EDIRNE (Adrianople): Edirne Prov., Turkey 39 U16
Edirne: *Prov.*, Turkey [*cap.* Edirne (Adrianople)] 39 U16
Edithburg: S. Australia 71 B10
Edith Cavell, Mount: Alta., Canada 92 D2
Edlingham: Northumb., Eng. 26 S9
Edmond: Okla., U.S.A. 90 C8
Edmondsley: Durham, Eng. 26 S10
EDMONTON: Alta., Canada 92 E2
Edmonton: Middx., England 25 V16
Edmundston: N.B., Canada 89 R2
Edna: Texas, U.S.A. 90 C11
Ednam: Rox., Scotland 29 R8
Edolo: Italy 40 Q9
Edom: *geog. reg.*, Jordan 56 D6
Edom: name for ancient nation and region SW. of Dead Sea, Israel 56 D6
Edremit: & *gulf*, Turkey 39 U17
Edri: Libya 78 G4
Edrom: Berwick., Scotland 29 R8
Edsbyn: Sweden 47 O6
Edsel Ford Range: Antarc. 10 F2
Edson: Alta., Canada 92 D2
Edvengiid Nuruu: *range*, Outer Mongolia 62 R6
Edward Lake: Uganda/Belgian Congo 76 C3
Edwards Plat.: Tex., U.S.A. 93 G6
Edwardsville: Ill., U.S.A. 88 G6
Edwechterdamm: Germany 44 N2
Edwinstowe: Notts., Eng. 27 T13
Edzell: Angus, Scotland 29 Q6
Eekloo: Belgium 44 J4
Eendekuil: S. Africa 74 C6
Efate: *I.*, New Hebrides 67 N5
Eferding: Austria 41 U7
Effingham: Ill., U.S.A. 88 G6
Efsus: Turkey 56 E2
Egadi Is.: Sicily 38 N18
Eganville: Ont., Canada 89 N3
Egbe: Nigeria 81 F3
Egea de los Caballeros: Sp. 35 F15
Egedesminde: Greenland 85 o4
Egegik: Alaska 84 D6
Ege-khaya: U.S.S.R. 49 P4
Egeln: Germany 45 R4
Eger: Hungary 43 R13
Eger (Ohře): *riv.*, Czech. 45 T5
Egersund: Norway 47 J7
Egerton, Mount: W. Austl. 68 B4
Eggenfelden: Germany 41 S7
Eggleston: Durham, Eng. 26 S10
Egham: Surrey, England 25 U17
Eğil: Turkey 57 G2
Egletons: France 37 H10
Eglingham: Northumb., England 26 S9
Eglinton I.: N.W.T., Canada 84 H2
Égliseneuve-d'Entraignes: France 37 H10
Eglish: Tyr., N. Ireland 30 H11
Egloshayle: Corn., England 24 M18
Egloskerry: Corn., England 24 N18
Eglwyswrw: Pem., Wales 24 M15
Egmond Aan Zee: Netherlands 44 K3
Egmont, Cape: North I., New Zealand 70 O14
Egmont, Mount: North I., New Zealand 70 P14
Egremont: Cumb., England 26 O11
Eğridir: & *lake*, Turkey 56 B3
Egton: Yorks., England 26 U11
Egum: *I.*, New Guinea 69 J1
Eguzon: France 37 G9
Egypt: *see panel.*
Ehen: *riv.*, Cumb., England 26 O11
Ehime: *Pref.*, Japan 63 c4
Ehingen: Germany 40 P7
Ehra: Germany 45 Q3
Ehrwald: Austria 41 Q8
Eiao: *I.*, Marquesas Is. 83 g1
Eichstätt: Germany 41 R7
Eidfjord: Norway 47 K6
Eidsborg: Norway 47 L7
Eidsbugarden: Norway 47 L6
Eidsvold: Queens., Australia 70 J5
Eidsvoll: Norway 47 M6
Eifel: *mtns.*, Germany 44 M5
Eigg: *I.*, Inner Hebr., Scot. 28 J6
Eigg, Sound of: Inner Hebr., Scotland 28 J6
Eight Degree Chan.: Indian Ocean 58 M13
Eighty Mile Beach: W. Austl. 68 C3
Eik: Br. Somaliland 79 R18
Eikefjord: Norway 47 J6
Eiken: Norway 47 K7
Eikenhof: Trans., S. Afr. 74 M*Ins*
Eil: Somalia 79 R18
Eil, Loch: Scotland 29 L6
Eil Chillako: Ethiopia 76 F2
Eildon Res.: Vict., Austl. 71 G11
Eilean Mor: *i.*, Outer Hebr., Scotland 28 G3
Eilean Trodday: *i.*, Inner Hebr., Scotland 29 J4
Eileen, Lake: N.W.T., Can. 84 J5
Eilenburg: Germany 45 S4
Eilsleben: Germany 45 R3
Einasleigh: & *riv.*, Queens., Australia 69 G3
Einbeck: Germany 45 P4
Eindhoven: Netherlands 44 L4
Eindpaal: SW. Africa 73 H15
Einich: *mtn.*, Scotland 28 O5
Einsiedeln: Switzerland 40 O8
Einville: France 40 M7
Eion: Greek city on E. side of mouth of Struma river, Greece 39 S16
Eire: *see under* Ireland.
Eirunepé: Brazil 94 D5

EGYPT

(REPUBLIC)

See map 54 (1/10 M), *also maps* 33 (1/8 M) and 56 (1/4M).

Area: 386,198 sq. miles.
Population (*1954*): 22,469,000.
Capital: Cairo (el-Qahira).

Towns with population over and about 100,000 (to nearest 1,000) (1954)

Cairo (el-Qahira [ĕl-káahira) (*1947*)	2,101	Mahalla el Kubra [măhálă ĕl Kóobră]	132
Alexandria	1,067	El Mansura [ĕl Mănsóoră]	119
Port Said [sīd] (*1947*)	178	Suez [sóo-iz]	115
Tanta [tántă]	152	Asyut [assyōōt] (*1947*)	90

Eiseb: *riv.*, SW. Africa 77 A7
Eisenach: Germany 45 O5
Eisenburg: Germany 45 R5
Eisenerz: Austria 41 U8
Eisenkappel: Austria 41 U9
EISENSTADT: Burgenland, Austria 41 W8
Eisfeld: Germany 45 O5
Eisleben: Germany 45 R4
Eitorf: Germany 44 N5
Ejeda: Madagascar 73 N14
Ejura: Gold Coast 80 D3
Ejutla de Crespo: Mexico 86 K14
Ekenäs: *see* Tammisaari.
Ekeren: Belgium 44 K4
Eket: Nigeria 81 F4
Eketahuna: North I., N.Z. 70 P15
Ekohla: Nyasaland 77 D5
Ekombe: Belg. Congo 76 B2
Ekron: city of ancient *Philistia* about 4 miles SSE. of Yibna, Israel 55 a3
Eksere: Turkey 56 C3
Eksjö: Sweden 47 O8
Ekwendeni: Nyasaland 77 D5
Ekybastuz-Ugol': Kazakh., U.S.S.R. 51 N4
El Aarida: Lebanon 56 D4
Elaeus: Greek city near C. Helles at tip of Gallipoli penin., Turkey 39 U16
El Afweina: Br. Somaliland 79 R17
El Agheila: Libya 33 F5
Elai: Br. Somaliland 79 R18
El 'Aiyat: Egypt 56 B7
El 'Al: Syria 55 b2
El 'Alamein: Egypt 54 C8
El Alamo: Mexico 93 D6
Elam: Persia 57 K5
Elam: ancient kingdom and people E. of Lower Tigris in and to S. of Ustan Shashum, Persia 57 L5
El 'Amiriya: Egypt 56 A6
Elands: *riv.*, Trans., S. Afr. 75 G2
Elandsvlei: S. Africa 74 C6
El Aricha: Algeria 80 L8
El 'Arish: & *wadi*, Egypt 56 C6
Elasa: city of ancient *Israel* about 10 miles NNE. of Jerusalem 55 b3
Elassón: Greece 39 S17
Elatea: Greek city of N. *Phocis* (*see* map under *Athens*).
El 'Auja: Egypt 56 D6
Elayu: Br. Somaliland 79 R17
ELÂZIĞ: Turkey (*cap. of Elâzig Prov.*) 56 F2
Elâzığ: *Prov.*, Turkey (*cap.* Elâzığ) 56 F2
Elba: Ala., U.S.A. 91 H10
Elba: *I.*, Italy 38 M15
El Bab: Syria 56 E3
El Ballah: Egypt (Suez Canal. *Inset*) 32 *Ins.*
El Barco de Ávila: Spain 35 D16
Elbasan: Albania 39 R16
El Baûl: Venezuela 94 D2
El Bawiti: Egypt 54 C9
Elbe: *riv.*, Ger./Czech. 44 P2
Elbert, Mount: Colo., U.S.A. 93 F5
Elberton: Ga., U.S.A. 91 K8
Elbeuf: France 36 G6
Elbistan: Turkey 56 E2
Elblag: Poland 43 Q9
El Boquete: Chile 96 B1
El Borouj: Morocco 80 K8
Elbow: Sask., Canada 92 F2
El Brega: Libya 33 F5
Elbrus: *mtn.*, Georgia, U.S.S.R. 50 F6
Elbsandstein Gebirge: *mtns.*, Germany 45 T5
El Buitz: Spanish Morocco (Gib. *Inset*) 32 *Ins.*
El Bur: Somalia 79 R19
Elburg: Netherlands 44 L3
El Burgo de Osma: Spain 35 E16
Elburz Mtns.: Persia 55 H7
El Calafate: Argentina 95 C14
El Campo: Tex., U.S.A. 90 C11
El Canelo: Mexico 93 G8
El Centro: Calif., U.S.A. 93 D6
Elche: Spain 35 F17
El Chorro: Argentina 96 C1
El Cobre: Mexico 93 G7
El Cuyo: Mexico 86 L13
Eldama Ravine: Kenya 76 E2
Eldena: Germany 45 R2
El Dirr: Egypt 79 L5
El Diviso: Colombia 94 B3
El Djem: Tunisia 32 E4
El Djouf: *geog. reg.*, Fr. W. Africa 78 C5
Eldon: Iowa, U.S.A. 88 E5
Eldon: Mo., U.S.A. 88 E6
El Donfar: Br. Somal. 79 R17
Eldora: Iowa, U.S.A. 88 E4
Eldorado: Argentina 96 E2
El Dorado: Ark., U.S.A. 90 E9
Eldorado: Ill., U.S.A. 88 G7
Eldorado: Kans., U.S.A. 90 C7
Eldorado: Mexico 93 F8
Eldorado Springs: Mo., U.S.A. 90 D7
Eldoret: Kenya 76 E2
Electra: Tex., U.S.A. 90 B8
Electric Peak: Mont., U.S.A. 92 E3
Elegeia: ancient city of Armenia on upper Euphrates about 40 miles W. of Erzurum, Turkey 57 G2
Elekmonar: U.S.S.R. 51 P4

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

ETHIOPIA (ABYSSINIA)

(KINGDOM)

See map 79 (1/16 M), *also maps* 54 (1/10 M), 76 (1/8 M), *and* 79 *inset* (1/8 M)

Area: 395,000 sq. miles (including Eritrea).
Population (*1955 est.*): 18,000,000.
Capital: Addis Ababa [áddis ábbăbă] (*1956 est.*) 400,000.

FALKLAND ISLANDS:
Col. (Br.), Atlantic O. . 95 F14
Area: 4,618 sq. miles.
Population (*1948*): 2,268.
Capital: Port Stanley.

FINLAND

(REPUBLIC)

See map 46–7 (1/4 M)

Area: 130,127 sq. miles.*
Population (1956): 4,288,521.
Administrative Units: 10 Departments (*see map* 46–7).†
Capital: Helsinki.

Towns with population over 100,000 (to nearest 1,000) (1956)

Helsinki [hélssinki]	412	Turku (Åbo) [tóorkoo]	113
Tampere [támpĕrrĕ]	114		

* *Includes freshwater areas.*
† *The department marked* Oulu *on the map has been divided into two departments* Oulu *and* Lappi (Lappland).

FORMOSA (TAIWAN)

Seat of independent Chinese Nationalist Government, (under U.S. Treaty protection, 1954).

Area: 13,808 sq. miles.
Population (est.): 9,500,000.
Capital: Taipeh (695,500).

Other towns over 100,000 (to nearest 1,000)

Takao (Kiaohsung)	276
Tainan	230
Taichu (Taichung)	207
Kirun (Keelung)	145

FRANCE

(REPUBLIC)

See map 34–5 (1/4 M), *also maps* 36–7, 40 (1/2 M).

Area: 213,100 sq. miles.
Population (*1954*): 42,777,174.
Administrative Units: 90 Departments (*see maps* 36–7, 40).
Capital: Paris.

Towns with population over and about 100,000 (*to nearest 1,000*) (*1954*)

Paris	2,850	Rennes	124
Marseilles (Marseille)	661	Reims	121
Lyons (Lyon)	471	Rouen	117
Toulouse	269	Grenoble	116
Bordeaux	258	Clermont-Ferrand	113
Nice	244	Dijon	113
Nantes	223	Le Mans	112
Strasbourg	201	Brest	111
Lille	195	Roubaix	110
St. Étienne	182	Limoges	106
Toulon	141	Angers	102
Le Havre	140	Mulhouse	99
Nancy	125		

FORMER FRENCH WEST AFRICA

(INDEPENDENT REPUBLICS, 1960)

See map 78–9 (1/16 M), *also map* 80–1 (1/8 M)

Republic	*Area in sq. miles*	*Population (1960 est.)*	*Capital*
Dahomey	44,684	2,003,000	Cotonou
Guinea (Independent, 1958)	94,901	2,492,000	Conakry
Ivory Coast	124,471	3,200,000	Abidjan
Mali	464,752	4,307,000	Bamako
Mauritania	419,121	727,000	Nouakchott
Niger	458,874	3,803,000	Niamey
Senegal	76,104	2,597,000	Dakar*
Upper Volta	105,811	4,004,000	Ouagadougou

*Dakar has a population of 234,500 (*1957*)

FORMER FRENCH EQUATORIAL AFRICA

(INDEPENDENT REPUBLICS, 1960)

See maps 73, 78–9 (1/16 M), *also maps* 76 *and* 81 (1/8 M)

Republic	*Area in sq. miles*	*Population (1960 est.)*	*Capital*
Chad	487,920	2,581,080	Fort Lamy
Congo	132,012	794,577	Brazzaville
Gabon	103,062	420,709	Libreville
Central African Republic	238,162	1,177,166	Bangui

Garad: Somalia . . 79 R18
Garah: N.S.W., Australia . 71 H7
Gara Hitrino: Bulgaria . 39 U15
Garamantes: ancient Berber tribe in desert south of Tripolitania . . 32 E6
Garan (Ilan), Cape: Formosa China . 63 W10
Garanhuns: Brazil . . 94 K5
Garassah: Sumbawa, Indonesia . . 65 F8
Garba Tula: Kenya . 76 E2
Garber: Okla., U.S.A. . 90 C7
Garboldisham: Norf., Eng.. 25 X15
Gard: *Dept. & riv.*, France (*cap.* Nîmes) . . 37 K12
Garda: Italy . . 41 Q10
Garda, Lake of: Italy . 40 Q10
Gardanne: France . . 40 L12
Gardelegen: Germany . 45 R3
Garden: Mich., U.S.A. . 88 H3
Garden City: Kans., U.S.A. 90 A7
Garden Island Bay: La., U.S.A. . . 90 *Ins.*
Gardenstown: Banff., Scot. . 28 R4
Gardez: Afghanistan . 58 L8
Gardiner: Maine, U.S.A. . 89 R3
Gardiner: Mont., U.S.A. . 92 E3
Gardiner: Ont., Canada . 88 L1
Gardiner: Oreg., U.S.A. . 92 C4
Garding: Germany . . 44 O1
Gardner: Mass., U.S.A. . 89 Q4
Gardner I.: Phoenix Is. . 14 M8
Gardner Pinnacles: *is.*, Hawaiian Is. . . 14 N5
Gardo: Somalia . . 79 R18
Gårdsjö: Sweden . . 47 O7
Gardula: Ethiopia . . 76 E1
Gar Dzong: Tibet . . 58 N8
Gare Loch: Dunb., Scotland 29 M7
Garelochhead: Dunb., Scot. 29 M7
Gareloi: *i.*, Aleutians . 84 B7
Garessio: Italy . . 40 O11
Garff: *dist.*, I. of Man, Eng. 26 N11
Garforth: Yorks., England . 27 T12
Gargaliánoi: Greece . 39 R18
Gargano, Cape: Italy . 38 P16
Gargantua, Cape: Ont., Can. 88 J2
Gargellen: Austria . . 40 P9
Gargett: Queens., Australia 70 H3
Gargnano: Italy . . 40 Q10
Gargrave: Yorks., England 27 R12
Garian: Libya . . 32 E5
Garib: SW. Africa . . 74 B1
Garibaldi Prov. Park: B.C., Canada . . 92 C2
Garies: S. Africa . . 74 B5
Garinais: SW. Africa . 74 C3
Garini: Oman . . 55 J10
Garioch: *dist.*, Aber., Scot. . 28 R5
Garissa: Br. Somaliland . 79 Q17
Garissa: Kenya . . 76 E3
Garland: Tex., U.S.A. . 90 C9
Garlieston: Wig., Scotland 29 N10
Garlin: France . . 37 E12
Garlstorf: Germany . 45 Q2
Garmi: Persia . . 57 L2
Garmisch: Germany . 41 R8
Garmouth: Moray., Scot. . 28 P4
Garmsar: Persia . . 55 H7
Garnache, La: France . 36 D9
Garnett: Kans., U.S.A. . 90 D6
Garnish: Newf., Canada . 85 v3
Garoe: Somalia . . 79 R18
Garo Hills: Assam, India . 59 O9
Garonne: *riv.*, France . 37 E11
Garoua: Fr. Eq. Africa . 81 G3
Garrabost: I. of Lewis, Outer Hebr., Scotland . . 28 J3
Garrane: Cork, Repub. of Ireland . . 31 C16
Garraway: Liberia . . 80 C4
Garrel: Germany . . 44 O3
Garrigill: Cumb., England . 26 R10
Garrigues: *geog. reg.*, Fr. . 37 J12
Garrison; Ferm., N. Ireland 30 E11
Garrison: N. Dak., U.S.A. . 92 G3
Garristown: Dublin, Repub. of Ireland . . 30 J12
Garroch Head: *cape*, Bute., Scotland . . 29 L8
Garron Point: *cape*, Antrim, N. Ireland . . 30 K9
Garrovillas: Spain . . 35 C17
Garruchos: Brazil . . 96 D2
Garry: *loch & glen*, Perth., Scotland . . 29 N6
Garry: *riv.*, Perth., Scotland 29 O6
Garry, Lake: N.W.T., Can. 84 K4
Garry, Loch: Inv., Scotland 28 M5
Garrynahine: I. of Lewis, Outer Hebr., Scotland . 28 H3
Garsen: Kenya . . 76 F3
Garsington: Oxon., England 25 T16
Garstang: Lancs., England . 27 Q12
Gartan, Lough: Don., Repub. of Ireland . . 30 F10
Gartempe: *riv.*, France . 37 G9
Gartmore: Perth., Scotland . 29 N7
Gartocharn: Dunb., Scotland 29 M7
Gartok: Tibet . . 58 O8
Garub: SW. Africa . . 74 B3
Garut: Java . . 65 D8
Garvagh: Lon., N. Ireland . 30 H10
Garvald: E. Lothian, Scot. . 29 Q8
Garve: Ross & Crom., Scotland . . 28 M4
Garvellachs: *is.*, Scotland . 29 K7
Garwang Post: A.-E. Sudan 76 D1
Garwitz: Germany . . 45 R2
Garwolin: Poland . . 43 R11
Gary: Ind., U.S.A. . . 88 H5
Garz: Rügen, Germany . 45 T1
Garza: Argentina . . 96 C2
Garzón: Colombia . . 94 B3
Gasan-Kuli: Turkmen., U.S.S.R. . . 50 H7
Gasconade: *riv.*, Mo., U.S.A. 88 E7
Gascony: *Prov.*, France . 34 F15
Gascoyne: *riv.*, W. Australia 68 B5
Gash: *riv.*, Ethiopia/Sudan . 54 E11
Gashaka: Nigeria . . 81 G3
Gasherbrum: *mtn.*, Kashmir 58 N7
Gashun: Tsinghai, China . 62 R7
Gashun Tsaka: Tsinghai, China . . 62 Q7
Gasmata: New Britain, Bismarck Arch. . . 67 K3
Gaspar Juárez: Argentina . 96 C2
Gaspar Str.: Indonesia . 65 D7
Gaspé: Que., Canada . 89 T1
Gaspé Penin.: *& cape*, Que., Canada . . 89 T1
Gaspesian Park: Que., Can. 89 T1
Gassaway: W. Va., U.S.A. . 88 L6
Gasselsdorf: Austria . 41 V9
Gasselte: Netherlands . 44 M3
Gassino: Italy . . 40 N10
Gassol: Nigeria . . 81 G3
Gastonia: N.C., U.S.A. . 91 L8
Gastre: Argentina . . 95 D12
Gat: Libya . . 78 G4
Gata, Cape: Cyprus . 56 C4
Gata, C. de: *cape*, Spain . 35 E18
Gata, Sierra de: *mtns.*, Spain 35 C16

Gâtaia: Romania . . 39 R14
Gatanga: A.-E. Sudan . 76 C1
Gatcha: Loyalty Is. . 67 N6
Gatchina: U.S.S.R. . 47 W7
Gate City: Va., U.S.A. . 88 K7
Gatehouse of Fleet: Kirkc., Scotland . . 29 N10
Gatelo: Ethiopia . . 76 E1
Gateshead: Durham, Eng. . 26 S10
Gatesville: Tex., U.S.A. . 90 C10
Gath: Philistine city E. of Gaza . . 55 a3
Gathersnow Hill: Lan./Peebles, Scotland . 29 O8
Gatico: Chile . . 96 A1
Gâtine, Hauteurs de: *hills*, France . . 37 E9
Gatineau: *riv.*, Que., Canada 89 O2
Gatlinburg: Tenn., U.S.A. . 91 K8
Gatooma: S. Rhodesia . 77 C6
Gatrun, El: Libya . . 78 H5
Gatton: Queens., Australia . 70 K6
Gatun: *& riv.*, Panama . 94 *Ins.*
Gatuncillo: *& riv.*, Panama . 94 *Ins.*
Gatun Dam: Panama . 94 *Ins.*
Gatun Lake: Panama . 94 *Ins.*
Gatwick: *airfield*, Surrey, England . . 25 V17
Gau: Somalia . . 79 R17
Gaucin: Spain . . 35 D18
Gaud-i-Zirreh: *lake*, Afghan. 58 K9
Gauer Lake: Man., Canada 92 H1
Gaugamela: ancient battlefield on plain about 40 miles W. of Erbil, Iraq . 57 J3
Gauhati: Assam, India . 59 Q9
Gaulanitis: ancient Greek name of district E. and NE. of L. Tiberias, Syria . 56 D5
Gaulos: Roman name of island of Gozo . . 32 *Ins.*
Gaunersdorf: Austria . 41 W7
Gaurdak: Turkmen., U.S.S.R. . . 51 L7
Gauri Sankar: *mtn.*, Himalayas . . 59 P9
Gaussberg: *mtn.*, Antarc. . 11 s3
Gauthiot Falls: Fr. Eq. Afr. 81 G3
Gavarnie: France . . 37 E13
Gávdhos: *i.*, Greece . 39 T19
Gave-de-Pau: *riv.*, France . 37 E12
Gave d'Oloron: *riv.*, France 37 E12
Gavião: Portugal . . 35 C17
Gavkhaneh, Lake: Persia . 55 H8
GÄVLE: *& bay*, Gävleborg, Sweden . . 47 P6
Gävleborg: *Co.*, Sweden (*cap.* Gävle) . . 47 O6
Gavray: France . . 36 D7
Gavriel: Ethiopia . . 54 E12
Gawachab: SW. Africa . 74 B3
Gawler: S. Australia . 71 C10
Gawsworth: Ches., England 27 R13
Gaya: Bihar, India . . 59 P10
Gaya: Fr. W. Africa . 81 E2
Gaya: Nigeria . . 81 F2
Gayaza: Uganda . . 76 D3
Gaylord: Mich., U.S.A. . 88 J3
Gayndah: Queens., Austl. . 70 J5
Gayny: U.S.S.R. . . 50 H2
Gayton: Norf., England . 25 X14
Gayvoron: Ukraine . 50 C5
Gaza: Fr. Eq. Africa . 81 H4
Gaza: Egypt . . 55 a3
Gaza: *Dist.*, Mozambique . 75 K2
Gazi: Kenya . . 76 E3
GAZIANTEP: *& Prov.*, Turkey 56 E3
Gazik: Persia . . 55 K8
Gazipasa: Turkey . . 56 C3
Gazzaniga: Italy . . 40 P10
Gbanga: Liberia . . 80 C3
Gboko: Nigeria . . 81 F3
GDANSK: *& Prov.*, Poland . 43 Q9
Gdov: U.S.S.R. . . 47 U7
Gdynia: Poland . . 43 Q9
Geary: Okla., U.S.A. . 90 B8
Geashill: Offaly, Repub. of Ireland . . 31 G13
Geaune: France . . 37 E12
Geba: *riv.*, Port. Guinea . 80 B2
Gebal: see *Byblos*.
Gebe: *i.*, Neth. New Guinea 61 K12
Gebeit: A.-E. Sudan . 54 E10
Gebel Iweibid: Egypt (Suez Canal *Inset*) . . 32 *Ins.*
Gebesee: Germany . . 45 Q4
Gebile: Br. Somaliland . 79 Q18
Gebo: Wyo., U.S.A. . 92 F4
Gebze: Turkey . . 56 A1
Gedaref: A.-E. Sudan . 54 E12
Geddahia, El: Libya . 33 F5
Geddington: Northants., England . . 25 U15
Gedinne: Belgium . . 44 K6
Gedintailor: Inner Hebr., Scotland . . 28 J5
Gediz: Turkey . . 56 A2
Gediz: *riv.*, Turkey . 39 V17
Gedney Drove End: Lincs., England . . 25 W14

Gedney Hill: Lincs., England . . 25 V14
Gedongbatin: Sumatra . 65 C7
Gedrosia: ancient Greek name of region (Baluchistan) along N. coast of Indian O. in Makran, Persia, and Kalat, Pakistan 55 K9
Gedser: Falster, Denmark . 47 M9
Geduld: Trans., S. Africa . 74 N*Ins.*
Geel: Belgium . . 44 K4
Geelong: Vict., Australia . 71 F12
Geelvink Bay: Neth. New Guinea . . 61 M12
Geerardsbergen: Belgium . 44 J5
Geeveston: Tas., Australia . 68 H8
Geggenbach: Germany . 40 O7
Geh: Persia . . 55 K9
Geidam: Nigeria . . 81 G2
Geili, El: A.-E. Sudan . 54 D11
Geilo: Norway . . 47 L6
Geinab: *riv.*, SW. Africa . 74 C4
Geisa: Germany . . 45 P5
Geisenfeld: Germany . 41 R7
Geisingen: Germany . 40 O8
Geislingen: Germany . 40 P7
Geita: Tanganyika . . 76 D3
Gela: Sicily . . 38 O18
Gelam: *i.*, Borneo . . 65 E7
Gelenbe: Turkey . . 39 U17
Gelderland: *Prov.*, Neth. (*cap.* Arnhem) . . 44 L3
Geldern: Germany . . 44 M4
Geldrop: Netherlands . 44 L4
Gelibolu: Turkey (Dardan. *Inset*) . . 20 *Ins.*
Gelindere: Turkey . . 56 C3
Gelinsor: Somalia . . 79 R18
Gelling: Germany . . 45 P1
Gellygaer: site of Roman fort about 7 miles NNW. of Caerphilly, Glam., Wales . . 24 P16
Gelnhausen: Germany . 44 P5
Gelsenkirchen: Germany . 44 N4
Gelston: Kirkc., Scotland . 28 O10
Geluk: S. Africa . . 75 F3
Geluks Kraal: Trans., S. Africa . . 75 H2
Gemas: Malaya . . 65 c12
Gembloux: Belgium . 44 K5
Gembrook: Vict., Austl. . 71 F11
Gemeiza: A.-E. Sudan . 76 D1
Gemena: Belgian Congo . 76 A2
Gemert: Netherlands . 44 L4
Gemlik: *& Gulf*, Turkey . 56 A1
Gemona: Italy . . 41 T9
Gemozac: France . . 37 E10
Gemsa: Egypt . . 54 D9
Gemünd: Germany . . 44 M5
Gemünden: Bavaria, Ger. . 44 P5
Gemünden: Hesse, Ger. . 44 O5
Genappe: Belgium . . 36 K5
Genç: Turkey . . 57 G2
Genck: Belgium . . 36 L5
Gende (Gongola): *riv.*, Nig. 81 G2
Gendringen: Netherlands . 44 M4
General Acha: Argentina . 96 C4
General Alvarado (Miramar): Argentina . . 96 D4
General Alvear: Buenos Aires, Argentina . . 96 C4
General Alvear: Mendoza, Argentina . . 96 B3
General Arenales: Argentina 96 C3
General Artigas: Paraguay . 96 D2
General Belgrano: Arg. . 96 D4
General Capdevila: Arg. . 96 C2
General Cepeda: Mexico . 93 G7
General Conesa: Argentina . 95 E12
General Guido: Argentina . 96 D4
General la Madrid: Arg. . 96 C4
General Lavalle: Argentina . 96 D4
General Madariaga: Arg. . 96 D4
General Mitre: Córdoba, Argentina . . 96 C3
General Mitre: Santiago del Estero, Argentina . 96 C2
General Paz: Buenos Aires, Argentina . . 96 D4
General Paz: Corrientes, Argentina . . 96 D2
General Pico: Argentina . 96 C4
General Pinedo: Argentina . 96 C2
General Pinto: Argentina . 96 C3
General Roca: Argentina . 96 B4
Generalski Stol: Yugoslavia 41 V10
General Trias: Mexico . 93 F7
General Uriburú: Argentina 96 D3
General Viamonte: Arg. . 96 C4
General Villegas: Arg. . 96 C4
Genesee: Idaho, U.S.A. . 92 D3
Genesee: *riv.*, U.S.A. . 89 M4
Geneseo: Ill., U.S.A. . 88 F5
Geneva: N.Y., U.S.A. . 89 N4
Geneva: Ohio, U.S.A. . 88 L5
GENEVA (Genève): Geneva Canton, Switzerland . 40 M9

Geneva, Lake of (Lac Léman): Switz./France . 40 M9
Genichesk: Ukraine . 50 D5
Genil: *riv.*, Spain . . 35 D18
Genillé: France . . 36 G8
Génissiat Dam: France . 40 L9
Genk: Belgium . . 44 L5
Gennes: Maine-et-Loire, Fr. 36 E8
Gennes: Mayenne, France . 36 E8
Gennesaret: N.T. name of Lake Tiberias, between Syria, Jordan, and Israel . 55 b2
Genoa: Nebr., U.S.A. . 92 H4
GENOA (Genova): Liguria, Italy . . 40 O11
Genoa: Vict., Austl. . 71 H11
Genoa, Gulf of: Italy . 40 O12
Genteng, Cape: Java . 65 D8
Genthin: Germany . . 45 S3
Gentioux: France . . 37 H10
Geographical Society I.: Greenland . . 85 r3
Geokchay: Azerbaijan, U.S.S.R. . . 57 K1
Geok-Tepe: Turkmen., U.S.S.R. . . 50 J7
Géologie, Point: Antarctica. 10 N3
George: *& Dist.*, S. Africa . 74 E6
George: *riv.*, Canada . 85 N6
George, Lake: Fla., U.S.A.. 91 L11
George, Lake: N.S.W., Australia . . 71 H10
George, Lake: N.Y., U.S.A. 89 P4
George Bay: N.S., Canada . 89 V3
Georgeham: Devon, Eng. . 24 N17
George Lake: Uganda . 76 D3
George Land: Franz Josef Land . . 48 F1
George River: Que., Canada 84 N6
George Sound: South I., N.Z. 70 M17
GEORGETOWN: Br. Guiana . 87 d7
Georgetown: Del., U.S.A. . 89 O6
Georgetown: Ill., U.S.A. . 88 H6
Georgetown: Ohio, U.S.A. . 88 K6
GEORGE TOWN: Penang, Malaya . . 65 b11
Georgetown: P.E.I., Canada 89 U2
Georgetown: Queens., Austl. 69 G3
Georgetown: St. Vincent, Windward Is. . . 87 c4
Georgetown: S.C., U.S.A. . 91 M9
Georgetown: Tas., Austl. . 68 H8
Georgetown: Tex., U.S.A. . 90 C10
George West: Tex., U.S.A. . 90 B11
Georgia: *State*, U.S.A. (*cap.* Atlanta) . . 91 K9
Georgia, Str. of: B.C., Can. 92 C3
Georgiana: Ala., U.S.A. . 91 H10
Georgian Bay: Ont., Can. . 88 L3
Georgian S.S. Repub.: U.S.S.R. (*cap.* Tbilisi) . 50 F6
Georgida: S. Africa . 74 E6
Georgina: *riv.*, Queens., Australia . . 69 F4
Georgiyevka: Kazakh., U.S.S.R. . . 51 M6
Georgsdorf: Germany . 44 N3
Ger: France . . 37 E12
Gera: Germany . . 45 S5
Geral, Serra: *mtns.*, Brazil . 94 J7
Geral de Goiás, Serra: *range*, Brazil . . 94 H6
Geraldine: South I., N.Z. . 70 N17
Geraldton: W. Australia . 68 A5
Geranea: ancient name of mtns. W. of Mégara (*see* map under *Athens*).
Gerar: early city of the Philistines, S. of Gaza, Egypt . . 55 a3
Gérardmer: France . . 40 M7
Gerasa: Graeco-Roman city on site of more ancient city at Jerash, Jordan . 55 b2
Gerbéviller: France . 40 M7
Gerbstedt: Germany . 45 R4
Gercüş: Turkey . . 57 G3
Gerdine, Mount: Alaska . 84 d5
Gerede: Turkey . . 56 C1
Gérgal: Spain . . 35 E18
Gergovia: Roman name of Gallic fort about 5 miles S. of Clermont-Ferrand, France . . 37 J10
Gering: Nebr., U.S.A. . 92 G4
Gerizim: Biblical name of mtn. W. of Nablus (*Shechem*), Israel . . 55 b2
Gerlach: Nev., U.S.A. . 92 D4
Gerlogubi: Ethiopia . 79 R18
Germania: Argentina . 96 C3
Germania Land: Greenland 85 r2
Germany: *see panel*.
Germiston: Trans., S. Africa 74 N*Ins.*
Gernsheim: Germany . 44 O6
Gerolstein: Germany . 44 M5
Gerolzhofen: Germany . 44 Q6
Geron: Ethiopia . . 79 R18
GERONA: *& Prov.*, Spain . 35 H16
Gerrans: Corn., England . 24 M19

GERMANY

WESTERN GERMANY

(FEDERAL REPUBLIC)

See map 42 (1/4 M), *also maps* 40–1, 44–5 (1/2 M)

Area: 95,683 sq. miles. *Population* (*1960*): 53,756,100 *Capital*: Bonn

Towns with population over and about 100,000 (*to nearest 1,000*) (*1960*).

W. Berlin	2,202	Oberhausen	259	Bremerhaven	141
Hamburg	1,837	Wiesbaden	257	Darmstadt	139
Munich (München)	1,101	Brunswick	242	Osnabrück	136
Cologne (Köln)	801	Karlsruhe	240	Mainz	133
Essen	729	Lübeck	232	Recklinghausen	130
Düsseldorf	698	Krefeld	211	Saarbrücken	130
Frankfurt am Main	675	Augsburg	206	Heidelberg	128
Dortmund	641	Kassel	206	Remscheid	126
Stuttgart	637	Hagen	196	Regensburg	124
Hanover (Hannover)	575	Mülheim (Ruhr)	184	Oldenburg	122
Bremen	563	Münster	181	Würzburg	116
Duisburg-Hamborn	504	Bielefeld	175	Offenbach	115
Nuremberg (Nürnberg)	458	Solingen	171	Herne	113
Wuppertal	421	Aachen	170	Bottrop	111
Gelsenkirchen	389	Ludwigshafen	165	Salzgitter	109
Bochum	362	Mönchen-Gladbach	152	Wilhelmshaven	101
Mannheim	311	Bonn	147		
Kiel	271	Freiburg	142		

EASTERN GERMANY

(DEMOCRATIC REPUBLIC)

See map 42 (1/4 M), *also maps* 40–1, 44–5 (1/2 M)

Area: 41,380 sq. miles. *Population* (*1960 est.*): 17,188,488 *Capital*: Berlin

Towns with population over and about 100,000 (*to nearest 1,000*) (*1960*).

Leipzig	590	Halle	278	Zwickau	129
Dresden	494	Magdeburg	262	Potsdam	115
Karl-Marx-Stadt (Chemnitz)	286	Erfurt	186	Gera	101
		Rostock	159		

Gerrards Cross: Bucks., England . . 25 U16
Gerrer: *riv.*, Ethiopia . 79 Q18
Gers: *Dept. & riv.*, France (*cap.* Auch) . . 37 F12
Gersfeld: Germany . 45 P5
Gersoppa: Bombay, India . 58 M12
Géryville: Algeria . . 78 E3
Gerze: Turkey . . 56 D1
Geseke: Germany . . 44 O4
Gesoriacum: Roman name of port at Boulogne, France 36 G5
Getafe: Spain . . 35 E16
Gettorf: Germany . . 45 P1
Gettysburg: Pa., U.S.A. . 89 N6
Gettysburg: S. Dak., U.S.A. 92 H3
Geurie: N.S.W., Australia . 71 H9
Gevar: Turkey . . 57 J3
Gevaş: Turkey . . 57 H2
Gevelsburg: Germany . 44 N4
Gevgeli: Yugoslavia . 39 S16
Gevry-Chambertin: France 36 K8
Gex: France . . 40 M9
Geyik Dağ: *mtn.*, Turkey . 56 C3
Geyo: Ethiopia . . 76 E1
Geysdorp: Trans., S. Africa 75 F3
Geyser Bank: *i.*, Madagascar 73 O12
Geysir: Iceland . . 46 c4
Geyve: Turkey . . 56 B1
Gezer: city of ancient Israel about 7 miles S. of Lydda, Israel . . 55 a3
Ghadaf: *wadi*, Iraq . 57 H5
Ghagra: *riv.*, *see* Gogra.
Ghaidha: Aden Prot. . 55 H11
Ghail: Sa'udi Arabia . 54 G10
Ghana *see panel below*.
Ghandava: Kalat, Pakistan 58 L9
Ghanim: *sand reg.*, Sa'udi Arabia . . 55 H11
GHARDAIA: *& Dist.*, Algeria 78 E3
Ghardimaou: Tunisia . 38 L18
Ghat: Saudi Arabia . 54 G9
Ghazian: Persia . . 57 L3
Ghazipur: Uttar Prad. Ind. 59 O9
Ghazni: Afghanistan . 58 L8
Ghazzala: Sa'udi Arabia . 54 F9
Ghedi: Italy . . 40 Q10
Ghemines: Libya . . 33 G5
Ghent: Belgium . . 44 J4
Gheorgheni: Romania . 43 T13
Gherbi: *i.*, Kerkenna Is. . 32 E5
Gherla: Romania . . 43 S13
Gheruen, Mount: Somalia. 79 S17
Ghilarza: Sardinia . 38 L16
Ghimeş: Romania . 43 U13
Ghisonaccia: Corsica . 38 L15
Ghitha: Iraq . . 57 J6
Ghivemba (Gambos): Ang. 73 G13
Ghizao: Afghanistan . 58 C8
Ghoho: *well*, Somalia . 79 R18
Ghorband: Afghanistan . 58 L7
Ghurian: Afghanistan . 58 K8
Giangthann: Cambodia . 64 C4
Giannutri: *i.*, Italy . 38 M15
Giant's Causeway: Antrim, N. Ireland . . 30 H9
Giarre: Sicily . . 38 O18
Giat: France . . 37 H10
Gibara: Cuba . . 87 M13
Gibb River: *town*, W. Austl. 68 D3
Gibeah: city of ancient *Israel* about 7 miles N. of Jerusalem . . 55 b3
Gibeon: *& Dist.*, SW. Africa 74 B2
Gibeon: city of ancient *Israel* about 7 miles NNW. of Jerusalem . . 55 b3
Gibraltar: (Br.), *& str.*, Spain 32 *Ins.*
Gibsland: La., U.S.A. . 90 E9
Gibson City: Ill., U.S.A. . 88 G5
Gibson Desert: W. Australia 68 D4
Gibsons: B.C. Canada . 92 C3
Giddings: Tex., U.S.A. . 90 C10
Gien: France . . 36 H8
Giens, Golfe de: *gulf*, France 40 L12
Giessen: Germany . . 44 O5
Gieten: Netherlands . 44 M3
Giethoorn: Netherlands . 44 M3
Gifford: E. Lothian, Scot. . 29 Q8
Gifhorn: Germany . . 45 Q3
Gifu: *& Pref.*, Japan . 63 e3
Giganta, Sierra de la: Mexico 93 E7
Gigante: Panama . . 94 *Ins.*
Gigena: Argentina . . 96 C3
Giggleswick: Yorks., Eng. . 27 R11

GHANA

(COMMONWEALTH REPUBLIC)

See map 81.

Area: 91,843 sq. miles.
Population (*1960*): 6,690,730
Capital: Accra (*population*: 337,770).

Gigha: *i. & sound*, Scotland 29 K8
Gighay: *i.*, Scotland . 28 G5
Giglio: *i.*, Italy . . 38 M15
Gignac: France . . 37 J12
Gignod: Italy . . 40 N10
Gijón: Spain . . 35 D15
Gila: *riv.*, U.S.A. . 93 E6
Gilberdike: Yorks., England 27 U12
Gilbert: *riv.*, Queens., Austl. 69 G3
Gilbert, Mount: B.C., Can. 92 C2
Gilbert Is.: (Br.), Pacific O. [*cap.* (*with Ellice Is.*) Tarawa] . . 67 P2
Gilbert River: *town*, Queens., Australia . . 69 G3
Gilboa: O.T. name of mtn. NE. of Jenin and W. of Beisan, Israel . . 55 b2
Gilcrux: Cumb., England . 26 P10
Gilé: Mozambique . 77 E6
Gilead: Old Testament traditional district name, Jordan . . 55 b2
Gilf Kebir Plat.: Egypt . 54 C10
Gilford: Down, N. Ireland . 30 J11
Gilgal: city of ancient *Israel* at Qalqiliya, Jordan . 55 a2
Gilgandra: N.S.W., Austl. . 71 H8
Gilgil: Kenya . . 76 E3
Gilgit: *& Agency*, Kashmir . 58 M7
Gilgunnia: N.S.W., Austl. . 71 G9
Gill, Lough: Repub. of Irel. 30 E11
Gillam: Man., Canada . 92 J1
Gillamoor: Yorks., Eng. . 26 U11
Gilleleje: Zealand, Denmark 47 N8
Gillen, Lake: W. Australia . 68 D5
Gilles, Lake: S. Australia . 71 B9
Gillespie: Ill., U.S.A. . 88 G6
Gillette: Wyo., U.S.A. . 92 F4
Gilley: France . . 40 M8
Gillhov: Sweden . . 46 O5
Gilling: Yorks., England . 26 S11
Gillingham: Dorset, Eng. . 24 R17
Gillingham: Kent, England 25 X17

Eng.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

GREAT BRITAIN AND NORTHERN IRELAND

See maps 22–3 (1/2½ M.) *also maps* 24–31 (1/1 M)

	Area in sq. miles	*Population (1961)*	*Capital*
England	50,874	43,430,972	London
Scotland	30,405	5,178,490	Edinburgh
Wales with Monmouthshire	7,466	2,640,632	Cardiff
GREAT BRITAIN: TOTAL	88,745	51,250,094	
Isle of Man	221	48,151	Douglas
Channel Islands	75	104 378	St. Helier & St. Peter Port
N. Ireland	5,238	1,425,462	Belfast
TOTAL	94,279	52,828,085	

Towns with population over and about 100,000 (to nearest 1,000) (1961)

ENGLAND:			
Greater London	8,172	Hendon	152
London Admin. County	3,195	Wolverhampton	150
Birmingham	1,106	Birkenhead	142
Liverpool	747	Stockport	142
Manchester	661	Derby	132
Leeds	511	Luton	132
Sheffield	494	Huddersfield	130
Bristol	436	Hornchurch	128
Nottingham	312	Wembley	125
Coventry	305	Norwich	120
Kingston upon Hull	303	Reading	120
Bradford	296	Walsall	118
Leicester	273	Ipswich	117
Newcastle upon Tyne	269	Oldham	115
Stoke on Trent	266	Romford	115
Croydon	252	Thurrock	114
Portsmouth	215	Preston	113
Harrow	209	Tottenham	113
Southampton	205	Enfield	110
Plymouth	204	South Shields	110
Sunderland	190	Walthamstow	109
Ealing	183	Dagenham	108
Ilford	178	St. Helens	108
Willesden	171	Oxford	106
Southend-on-Sea	165	Blackburn	106
Brighton	163	Northampton	105
Bolton	161	East Ham	105
Middlesbrough	157	York	104
West Ham	157	Gateshead	103
Salford	155	Wallasey	103
Bournemouth	154	Heston & Isleworth	103
Blackpool	152	Twickenham	101
SCOTLAND:			
Glasgow	1,055	Dundee	183
Edinburgh	468	Paisley	96
Aberdeen	185		
WALES:			
Cardiff	256	Newport (Mon.)	108
Swansea	167	Rhondda	100
N. IRELAND:			
Belfast	416		

GREECE
(KINGDOM)

See map 39 (1/4 M)

Area: 51,168 sq. miles.

Population (*1951*): 7,632,801.

Administrative Units: 9 Regions divided into 51 Nomoi (Provinces) including the self-governing community of Mount Athos.

Capital: Athens (Athinai).

Towns with population over and about 100,000 (to nearest 1,000) (1951)

Greater Athens and Piraeus	1,316	Salonica (Thessaloniki)	217
Athens	565	Piraeus	185

Eng. For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Eng.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries: small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Hoşap: Turkey 57 H2
Hoshab: Makran, Pakistan 58 K9
Hoshangabad: Madhya Pradesh, India 58 N10
Hoshiarpur: Punjab, India 58 N8
Hoshihtolokai: Sinkiang, China 51 P5
Hososhima: Japan 63 b4
Hospet: Madras, India 58 N11
Hospital: Lim., Repub. of Ireland 31 E15
Hospitalet, l': France 37 G13
Hossa: Finland 46 V4
Hosseina: Ethiopia 76 E1
Hoste I.: Chile 94 D15
Hostens: France 37 E11
Hostoun: Czechoslovakia 45 S6
Hosur: Madras, India 58 N12
Hotaka: Japan 63 e2
Hotchkiss: Colo., U.S.A. 93 F5
Hotei (Putai): Formosa 63 W10
Hotham, Mount: Vict., Austl. 71 G11
Hotien (Khotan): Sinkiang, China 51 O7
Hoting: Sweden 46 P4
Hotseh: Shantung, China 62 V7
Hot Springs: Alaska 84 d5
Hot Springs: Ark., U.S.A. 90 E8
Hot Springs: N. Mex., U.S.A. 93 F6
Hot Springs: S. Dak., U.S.A. 92 G4
Hot Springs: Va., U.S.A. 89 M7
Hot Springs Nat. Park: Ark., U.S.A. 90 E8
Hottah, Lake: N.W.T., Can. 84 H5
Hottentot Bay: SW. Africa 74 A3
Hou: *riv.*, Indo-China 64 C2
Houat, Île: *I.*, France 36 C8
Houbrat, El: Algeria 78 E3
Houdan: France 36 G7
Houeilles: France 37 F11
Houeisai (Fort Carnot): Laos, Indo-China 64 C2
Houffalize: Belgium 44 L5
Houghton: Cumb., England 26 Q10
Houghton: Mich., U.S.A. 88 G2
Houghton Lake: Mich., U.S.A. 88 J3
Houghton le Spring: Durham, England 26 T10
Houghton St. Giles: Norf., England 25 X14
Houhoek: S. Africa 74 C7
Houlton: Maine, U.S.A. 89 S2
Houma: La., U.S.A. 90 F11
Houmoed: S. Africa 74 C4
Houmt Souk: Djerba, Tunisia 32 E5
Houndé: Fr. W. Africa 80 D2
Hounslow: Middx., Eng. 25 V17
Hourn, Loch: Inv., Scot. 28 K5
Hourtin: France 37 D10
Hourtin, Étang D': *lag.*, Fr. 37 D10
Housatonic: *riv.*, Conn., U.S.A. 89 P5
Housesteads: see under *Borcovicium*.
Houston: Miss., U.S.A. 90 G9
Houston: Tex., U.S.A. 90 D11
Hout Bay: *& bay*, S. Africa 74 *Ins.*
Houtkraal: S. Africa 75 F5
Houtman (Abrolhos): *is.*, W. Australia 68 A5
Houwater: S. Africa 74 E5
Hove: Sussex, England 25 V18
Hovgaards I.: Greenland 85 S2
Hovingham: Yorks., Eng. 26 U11
Howar: *wadi*, A.-E. Sudan 79 J6
Howard: Kans., U.S.A. 90 C7
Howard: Queens., Austl. 70 K5
Howden: Yorks., England 27 U12
Howe, Cape: N.S.W., Austl. 71 H11
Howell: Mich., U.S.A. 88 K4
Howick: Natal, S. Africa 75 J4
Howick Group: *is.*, Queens., Australia 69 G2
Howland I.: (U.S.A.), Pac. O. 14 M7
Howmore: Outer Hebr., Scotland 28 G5
Hownam: Rox., Scotland 29 R9
How of the Mearns: Kinc., Scotland 28 Q6
Howrah: W. Bengal, India 59 P10
Howth: *& head*, Dublin, Repub. of Ireland 31 J13
Hoxie: Ark., U.S.A. 88 F7
Hoxne: Suff., England 25 Y15
Höxter: Germany 44 P4
Hoy: *I.*, Orkney Is., Scotland 28 P2
Hoyerswerda: Germany 45 U4

Hoylake: Ches., England 27 P13
Hoyland: Yorks., England 27 T13
Hoyos: Spain 35 C16
Hoyo Strait: Japan 63 b4
Hoy Sound: Orkney Is. 28 P2
Hoyun: Kwangtung, China 62 U10
Hozat: Turkey 56 F2
Hradec Králové: Czech. 45 V5
Hranice: Czechoslovakia 43 P12
Hrochuv Týnec: Czech. 45 V6
Hron: *riv.*, Czechoslovakia 43 Q12
Hrotovice: Czechoslovakia 45 W6
Hrubieszów: Poland 43 S11
Hrušovany: Czechoslovakia 41 W7
Hrvatska: *see* Croatia.
Hsenwi: Burma 59 R10
Hsichang (Ningyuan): Szechwan, China 62 S9
Hsifeng: Kweichow, China 62 T9
Hsilung: Kwangsi, China 62 T10
Hsinchu (Sinchiku): Formosa 63 W10
Hsingan: *Prov.* (now absorbed in Inner Mongolia, China
Hsinhui *see* Kongmoon.
HSINING (Sining): Chinghai (Tsinghai), China 62 S7
Hsinking (Changchun): Kirin, China 63 X6
Hsinping: Yunnan, China 62 S10
Hsipaw: Burma 59 R10
Hsuanwei: Yunnan, China 62 S9
Hsuchang: Honan, China 62 U8
Htawgaw: Burma 59 R9
Huachinera: Mexico 93 F6
Huacho: Peru 94 B6
Huaco: Argentina 96 B3
Huahine: *I.*, Society Is. 83 e3
Huai Sai: Thailand 64 C5
Huallaga: *riv.*, Peru 94 B5
Hualpai Peak: *mtn.*, Ariz., U.S.A. 93 E5
Huancabamba: Peru 94 B5
Huancané: Peru 94 D7
Huancavelica: Peru 94 B6
Huancayo: Peru 94 B6
Huanchaca: Bolivia 94 D8
Huanping: Kweichow, China 62 T9
Huanguelen: Argentina 96 C4
Huanta: Peru 94 C6
Huánuco: Peru 94 B5
Huaping: Yunnan, China 62 S9
Huaral: Peru 94 B6
Huarás: Peru 94 B5
Huari: Bolivia 94 D7
Huarmey: Peru 94 B6
Huascaran, Mt.: Peru 94 B5
Huasco: Chile 96 A2
Huaylas: Peru 94 B5
Hubbard: Tex., U.S.A. 90 C10
Hubbard Lake: Mich., U.S.A. 88 K3
Huben: Austria 41 S9
Hubli: Bombay, India 58 N11
Huchang: Manchuria, China 63 X6
Huchu: Tsinghai, China 62 S7
Hucklow: Derby., England 27 S13
Hucknall Torkard: Notts., England 27 T13
Huddersfield: Yorks., Eng. 27 S12
Hude: Germany 44 O2
Hudiksvall: Sweden 47 P6
Hudson: Mich., U.S.A. 88 J5
Hudson: N.Y., U.S.A. 89 P4
Hudson: Ont., Canada 92 J2
Hudson: Wis., U.S.A. 88 E3
Hudson: Wyo., U.S.A. 92 F4
Hudson: *riv.*, N.Y., U.S.A. 89 P4
Hudson Bay: Canada 85 L5
Hudson Bay: *town*, Sask., Canada 92 G2
Hudson Hope: B.C., Can. 92 C1
Hudson Land: Greenland 85 r3
Hudson Str.: Canada 85 m5
Hudun: Br. Somaliland 79 R18
Huế: Annam, Vietnam 64 D3
Huecú, El: Argentina 96 A4
Huedin: Romania 43 S13
Huelgoat: France 36 B7
HUELVA: *& Prov.*, Spain 35 C18
Huércal Overa: Spain 35 F18
HUESCA: *& Prov.*, Spain 35 F15
Huescar: Spain 35 E18
Huetamo: Mexico 86 j14
Huete: Spain 35 E16
Hufhuf (Hofuf): Sau. Arab. 55 G9
Huggate: Yorks., England 27 U12
Hugginstown: Kilk., Repub. of Ireland 31 G15

Hughenden: Queens., Austl. 69 G4
Hughes: Alaska 84 d4
Hughes: Ark., U.S.A. 90 F8
Hugh Town: Scilly Is. 25 J19
Hugo: Okla., U.S.A. 90 D8
HUHEHOT (Kweisui): Inner Mongolia, China 62 U6
Huiarau Ra.: North I., N.Z. 70 Q14
Huib Plat.: SW. Africa 74 B3
Huichon: Korea 63 X6
Huila: *Prov.*, Angola 73 G13
Huila, Nevado del: *mtn.*, Col. 94 B3
Huinca Renanco: Argentina 96 C3
Huish Champflower: Som., England 24 P17
Huisne: *riv.*, France 36 F7
Huitse (Tungchwan): Yunnan, China 62 S9
Hukow: Kiangsi, China 62 V9
Hukuntsi: Bechuanaland 77 B7
Hula, Lake: Palestine 55 b1
Hulaifa: Saudi Arabia 54 F9
Hulan: Manchuria, China 63 X5
Hulin: Manchuria, China 63 Y5
Hulkko: U.S.S.R. 46 W2
Hull: Que., Canada 89 O3
Hull: Yorks., England, *see* Kingston upon Hull.
Hull: *riv.*, Yorks., England 27 V12
Hullavington: Wilts., Eng. 24 R16
Hull I.: Phoenix Is. 14 M8
Hulme End: Staffs., England 27 S13
Hulst: Netherlands 44 K4
Hultsfred: Sweden 47 O8
Hulun (Hailar): Inner Mongolia, China 62 V5
Hulun Nor: *lake*, China 62 V5
Hulup: *riv.*, SW. Africa 74 B2
Humacao: Puerto Rico 87 a1
Humahuaca: Argentina 96 B1
Humaidan: *well*, Sau. Arab. 55 H10
Humaitá: Amazonas, Brazil 94 E5
Humaitá: Paraguay 96 D2
Humansdorp: *& Dist.*, S.Afr. 75 F7
Humansville: Mo., U.S.A. 90 E7
Humaya: *riv.*, Mexico 93 F7
Humbécourt: France 36 K7
Humber: *est.*, Yorks./Lincs., England 27 U12
Humber, Mouth of the: *est.*, Yorks./Lincs., England 27 W12
Humbermouth: Newf., Can. 85 u2
Humboldt: Iowa, U.S.A. 88 D4
Humboldt: Kans., U.S.A. 90 D7
Humboldt: Sask., Canada 92 F2
Humboldt: Tenn., U.S.A. 90 G8
Humboldt: *riv.*, Nev., U.S.A. 92 D4
Humboldt Glac.: Greenland 85 n2
Hume (Murray): *riv.*, Vict./N.S.W., Australia 71 F10
Humeburn: Queens' Austl. 70 F6
Hume Reservoir: Vict./N.S.W., Australia 71 G10
Humfeld: Germany 44 P3
Humphrey: Ark., U.S.A. 90 F8
Humphreys Pk.: Ariz., U.S.A. 93 E5
Humpolec: Czechoslovakia 45 V6
Humppila: Finland 47 S6
Humsanes: Tangier (Gib. *Inset*) 32 *Ins.*
Humshaugh: Northumb., England 26 R9
Húna Bay: Iceland 46 c4
Hunan: *Prov.*, China (*cap.* Changsha) 62 U9
Hunchun: Manchuria, China 63 Y6
Hundalee: South I., N.Z. 70 O16
Hundleton: Pem., Wales 24 M16
Hundon: Suff., England 25 X15
Hundred Mile House: B.C., Canada 92 C2
Hünfeld: Germany 45 P5
Hungary: *see panel.*
Hungen: Germany 44 O5
Hungerford: Berks., Eng. 25 S17
Hungerford: Queens., Austl. 71 F7
Hunghwailangtzu: Manchuria, China 63 W5
Hungshui: *riv.*, China 62 T10
Hungtze, Lake: China 62 V8
Huni Valley: *town*, G. Coast 80 D3
Hunker: Yukon, Canada 84 F5
Hunmanby: Yorks., Eng. 26 V11
Hunnebostrand: Sweden 47 M7
Hunsrück: *mtns.*, Germany 44 N6
Hunstanton, New: Norf., England 25 W14
Hunte: *riv.*, Germany 44 O3
Hunter: *riv.*, N.S.W., Austl. 71 J9
Hunter I.: B.C., Canada 92 B2

Hunter I.: Ont., Canada 88 F1
Hunter I.: Pacific O. 67 O6
Hunter I.: Tas., Australia 68 G8
Hunter I. Ridge: Pacific O. 14 L10
Hunter Range: N.S.W., Australia 71 J9
Hunter's Quay: Argyll., Scot. 29 M8
Hunterville: North I., N.Z. 70 P14
Huntingburg: Ind., U.S.A. 88 H6
HUNTINGDON: *& Co.*, Eng. 25 V15
Huntingdon: Pa., U.S.A. 89 M5
Huntingdon: Que., Canada 89 O3

Huttoft: Lincs., England 27 W13
Hutton: Berwick., Scotland 29 R8
Huttwil: Switzerland 40 N8
Huy: Belgium 44 L5
Huyton: Lancs., England 27 Q13
Hval Sound: Greenland 85 m2
Hvammur: Iceland 46 d4
Hvar: *I.*, Yugoslavia 38 P15
Hveravellir: Iceland 46 d4
Hwachwan: Manchuria, China 63 Y5
Hwai: *riv.*, China 62 U8

HUNGARY

(PEOPLE'S REPUBLIC)

See map 43 (1/4 M), *also map* 41 (1/2 M)

Area: 36,000 sq. miles.
Population (*1955 est.*): 9,860,000.
Administrative Units: 19 Counties (megyék).
Capital: Budapest [bóodaapesht].

Towns with population over 100,000 (*to nearest 1,000*) (*1955*)

Greater Budapest	1,757	Miskolc [mishkolts]	136
Budapest (*1948*)	1,058	Debrecen [débretsěn]	113

For further guidance in the pronunciation of Hungarian names, the following towns have been added:
Jászárokszállás [yaàsaarocksaalaash], Nyíregyháza [nyireg-haazā], Hódmezővásárhely [hōdmezōvaàshaarhay].

Huntingdon: Tenn., U.S.A. 88 G7
Hunting I.: S.C., U.S.A. 91 L9
Huntington: Ind., U.S.A. 88 J5
Huntington: Oreg., U.S.A. 92 D4
Huntington: Staffs., Eng. 27 R14
Huntington: Utah, U.S.A. 93 E5
Huntington: W. Va., U.S.A. 88 K6
Huntington: Yorks., Eng. 27 T12
Huntley: Glos., England 24 R16
Huntly: Aber., Scotland 28 Q5
Huntly: North I., N.Z. 70 P13
Hunton: Yorks., England 26 S11
Huntsham: Devon, England 24 P18
Huntspill: Som., England 24 Q17
Huntsville: Ala., U.S.A. 91 H8
Huntsville: Mo., U.S.A. 88 E6
Huntsville: Ont., Canada 89 M3
Huntsville: Tex., U.S.A. 90 D10
Hunyani: *riv.*, S. Rhodesia 77 D6
Hunyani Range: S. Rh. 77 D6
Hunyuan: Shansi, China 62 U7
Hunza: Gilgit, Kashmir 58 M7
Huon Penin: NE. New Guin. 66 J3
Hupeh: *Prov.*, China (*cap.* Wuchang) 62 U8
Huqaf: *geog. reg.*, Oman 55 J10
Huraidha: Aden Prot. 55 G11
Huraimala: Saudi Arabia 54 G9
Hurd, Cape: Ont., Canada 88 L3
Hur, El: Somalia 79 R19
Hurghada: Egypt 54 D9
Huriel: France 37 H9
Hurler's Cross: Clare, Repub. of Ireland 31 D14
Hurn: *airfield*, Hants, Eng. 25 S18
Huron: S. Dak., U.S.A. 92 H4
Huron, Lake: Can./U.S.A. 88 K3
Hurricane: Utah, U.S.A. 93 E5
Hursley: Hants, England 25 T17
Hurstbourne Priors: Hants, England 25 T17
Hurstbourne Tarrant: Hants, England 25 T17
Hurstbridge: Vict., Austl. 71 F11
Hurstpierpoint: Sussex, Eng. 25 V18
Hurtado: *riv.*, Chile 96 A3
Hurunui: *riv.*, South I., N.Z. 70 O16
Husås: Sweden 46 N5
Húsavík: Iceland 46 e3
Husbands Bosworth: Leics., England 25 T15
Huşi: Romania 39 V13
Huskisson: N.S.W., Austl. 71 J10
Huskvarna: Sweden 47 O8
Husn: Jordan 55 b2
Husthwaite: Yorks., Eng. 26 T11
Hustopeč: Czechoslovakia 41 W7
Husum: Germany 44 P1
Hutanopan: Sumatra 65 B6
Hutchinson: Kans., U.S.A. 90 C6
Hutchinson: Minn., U.S.A. 88 D3
Hutchinson Junction: S. Afr. 74 E5
Huto: *riv.*, China 62 U7
Hutou: Manchuria, China 63 Y5
Huttig: Ark., U.S.A. 90 E9

Hwaian: Chahar, China 62 U6
Hwaian: Kiangsu, China 62 V8
Hwaichai: Chahar, China 62 V6
Hwaijai: Chahar, China 62 V6
Hwaining (Anking): Anhwei, China 62 V8
Hwaiyang: Honan, China 62 U8
Hwaiyin (Tsingkiang): Kiangsu, China 62 V8
Hwaiyuan: Anhwei, China 62 V8
Hwalung: Tsinghai, China 62 S7
Hwang: *riv.*, China 62 V7
Hwanghsien: Hunan, China 62 T9
Hwanghsien: Shantung, China 63 W7
Hwangmei: Hupeh, China 62 V8
Hwangyuan (Tangar): Tsinghai, China 62 S7
Hwanjen: Manchuria, China 63 X6
Hwaping: Kansu, China 62 T7
HWAYANG (Chengtu): Szechwan, China 62 S8
Hwei: *riv.*, China 62 R7
Hweianpao: Ninghsia, China 62 T7
Hweichang: Kiangsi, China 62 V9
Hweilai: Kwangtung, China 62 V10
Hweimin: Shantung, China 62 V7
Hweinan: Manchuria, China 63 X6
Hweitung: Hunan, China 62 T9
Hwobsien: Shansi, China 62 U7
Hwoshan: Anhwei, China 62 V8
Hyde: Ches., England 27 R13
Hyden: W. Australia 68 B6
Hyde Park: Br. Guiana 87 d7
Hyder: Alaska 84 f6
HYDERABAD: Andhra, India *former cap. of* Hyderabad 58 N11
Hyderabad: *State* (now absorbed in Andhra, Mysore & Bombay, *States*, India.
Hyderabad: Sind, Pakistan 58 L9
Hyenville: France 36 D7
Hyères: France 40 M12
Hyères, Iles de: *is.*, France 40 M12
Hyllestad: Norway 47 J6
Hyltebruk: Sweden 47 N8
Hyndman Peak: *mtn.*, Idaho, U.S.A. 92 E4
Hyogo: *Pref.*, Japan 63 d3
Hypanis: Greek name of river Bug reaching sea at Nikolayev, U.S.S.R. 33 J2
Hyrcania: Graeco-Roman name of area S. of Caspian Sea, Persia 55 H7
Hyrcanian Sea: ancient Greek name of Caspian Sea 55 H6
Hyrra Banda: Fr. Eq. Afr. 76 B1
Hyrum: Utah, U.S.A. 92 E4
Hyrynsalmi: Finland 46 V4
Hythe: Alta., Canada 92 D1
Hythe: Hants, England 25 T18
Hythe: Kent, England 25 Y17
Hyvinkää: Finland 47 T6

Iader: Roman town at Zadar, W. Yugoslavia 41 V11
Ialomiţa: *riv.*, Romania 39 U14
Ian: Manchuria, China 63 X5
Iarconnacht: *dist.*, Galway, Repub. of Ireland 31 C13
Iaşi: Romania 43 U13
Iasus: Greek city about 5 miles N. of Güllük at head of gulf of Mandalya, Turkey 39 U18
Iazyges: Sarmatian tribe which in Roman imperial times lived between rivers Danube and Tisza, E. Hungary 43 R13
Iba: Luzon, Philippines 64 G3
Ibadan: Nigeria 81 E3

Ibeto: Nigeria 81 F2
Ibi: Japan 63 e3
Ibi: Nigeria 81 F3
Ibiá: Brazil 94 H7
Ibicuí: *& riv.*, Brazil 96 D2
Ibicuy: Argentina 96 D3
Ibitinga: Brazil 96 F1
Ibiza (Iviza): Balearic Is. 35 G17
Ibiza (Iviza): *I.*, Balearic Islands 35 G17
Ibo: Mozambique 77 F5
'Ibri: Oman 55 J10
Ibstock: Leics., England 27 T14
Iburg: Germany 44 O3
Ica: Peru 94 B6
Içaño: Argentina 96 C2
IÇEL (Mersin): Içel, Turkey 56 C3

Ichwan: Honan, China 62 U8
Icklesham: Sussex, England 25 X18
Ickleton: Cambs., England 25 W15
Icklingham: Suff., England 25 X15
Icó: Brazil 94 K5
Iconium: ancient town of Lycaonia, later Roman colony, at Konya, Turkey 56 C3
Ida: Japan 63 b4
Ida: mtn. (8,196 ft.) in centre of Crete 39 T19
Ida: chain of mtns. N. of head of Edremit Gulf, Turkey 39 U17
Idabel: Okla., U.S.A. 90 D9
Ida Grove: Iowa, U.S.A. 92 H4
Idah: Nigeria 81 F3
Idaho: *State*, U.S.A. (*cap.* Boise) 92 D3
Idaho City: Idaho, U.S.A. 92 D4
Idaho Falls: *city*, Idaho, U.S.A. 92 E4
Idaho Springs: Colo., U.S.A. 93 F5
Idalia: Trans., S. Africa 75 J3
Idar: Bombay, India 58 M10
Idar: Germany 44 N6
'Idd el Ghanam: A.-E. Sudan 79 J7
Iddesleigh: Devon, England 24 N18
Iddidole: Ethiopia 79 Q18
Ide: Devon, England 24 O18
Ideford: Devon, England 24 O18
Idehan: *geog. reg.*, Libya 78 G4
Idélimen: *well*, Fr. W. Africa 81 E1
Idenburg: *riv.*, New Guinea 61 M12
Idfu: Egypt 54 D9
Idhra: *I.*, Greece 39 S18
Idi: Sumatra 65 B6
Idil: Turkey 57 G3
Idiofa: Belgian Congo 76 A4
Idirtu: Tsinghai, China 62 R7
Idkerberg: Sweden 47 O6
Idku, Lake: Egypt 56 B6
Idle: Yorks., England 27 S12
Idle: *riv.*, Notts., England 27 U13
Idlib: Syria 56 E4
Ido: *well*, Fr. W. Africa 81 G2
Idomene: Greek city at NE. end of G. of Amvrakia, Greece 39 R17

Idre: Sweden 47 N6
Idrija: Yugoslavia 41 U9
Idrinskoye: U.S.S.R. 51 Q4
Idro, Lake: Italy 40 Q10
Idstein: Germany 44 O5
Idumaea: Edomite kingdom of N.T. period south of *Judaea* in Negeb, Israel 56 D6
Idutywa: *& Dist.*, S. Africa 75 H6
Idzhevan: Armenia, U.S.S.R. 57 J1
Iefren: Libya 32 E5
Ieper (Ypres): Belgium 36 H5
Ierápetra: Crete 39 T19
Ierissós: Greece 39 S16
Iesi: Italy 41 T12
Iesolo: Italy 41 S10
Iet: Somalia 79 Q19
Ifakara: Tanganyika 76 E4
Ife: Nigeria 81 E3
Iférouane: Fr. W. Africa 78 F6
Iffendic: France 36 C7
Iffley: Queens., Australia 69 G3
Ifni: *Territ.* (Sp.), Morocco 80 J9
Ifon: Nigeria 81 F3
Igalula: Tanganyika 76 D4
Iganga: Uganda 76 D2
Igarka: U.S.S.R. 48 k4
Igatimí: Paraguay 96 D1
Igbetti: Nigeria 81 E3
Igbo Ora: Nigeria 81 E3
Iğdir: Turkey 57 J2
Iggesund: Sweden 47 P6
Ightham: Kent, England 25 W17
Iglesia: Argentina 96 B3
Iglesias: Sardinia 38 L17
Igli: Algeria 80 L8
Igloole: Ethiopia 79 Q18
Igloolik: Canada 85 l4
Igma: *oasis*, Algeria 80 K9
Ignace: Ont., Canada 92 J3
Igneada: Turkey 39 U16
Igneada, Cape: Turkey 39 V16
Igoumenitsa: Greece 39 R17
Iguacu, Foz do: Brazil 96 E2
Iguaçu: *riv.*, Brazil 96 E2
Iguaçú Falls: Brazil 96 E2
Iguala: Mexico 86 K14
Igualada: Spain 35 G16
Iguapé: Brazil 96 F1
Iguatu: Brazil 94 K5

Iguéla: Fr. Eq. Africa 81 F5
Iguidi Erg: *desert*, Algeria 78 C4
Igula: Tanganyika 76 D4
Iharhar: *watercourse*, Algeria 78 F4
Ihavandiffulu Atoll: Maldive Is. 58 M13
Ihosy: Madagascar 73 O14
Ii: Finland 46 T4
Iida: Japan 63 e3
Iijo: *riv.*, Finland 46 U4
Ii Lake: Finland 46 V2
Iisalmi: Finland 46 U5
Ijebu Ode: Nigeria 81 E3
Ijmuiden: Netherlands 44 K3
Ijssel: *riv.*, Netherlands 44 M3
Ijsselmeer (Zuider Zee): *lag.*, Netherlands 44 L3
Ijui: *& riv.*, Brazil 96 E2
Ijuin: Japan 63 b5
Ijzendijke: Netherlands 44 J4
Ik: *riv.*, U.S.S.R. 50 H4
Ikaalinen: Finland 47 S6
Ikali: Belgian Congo 76 B3
Ikamiut: Greenland 85 o4
Ikaria (Nikaria): *I.*, Greece 39 U18
Ikeda: Hokkaido, Japan 63 ZZ6
Ikeda: Osaka, Japan 63 d3
Ikeda: Tokushima, Japan 63 c3
Ikela: Belgian Congo 76 B3
Ikélemba: Fr. Eq. Africa 81 H4
Ikelemba: *riv.*, Belg. Congo 76 A2
Iken: Suff., England 25 Z15
Ikerasak: Greenland 85 o3
Ikerre: Nigeria 81 F3
Ikhtiman: Bulgaria 39 S15
Iki: *I.*, Japan 63 a4
Iki Strait: Japan 63 a4
Ikitsuki: Japan 63 a4
Ikom: Nigeria 81 F3
Ikoma: Tanganyika 76 D3
Ikoo: Kenya 76 E3
Ikot Ekpene: Nigeria 81 F3
Ikoto: A.-E. Sudan 76 D2
Ikryanoye: U.S.S.R. 50 G5
Iksa: *riv.*, U.S.S.R. 51 O3
Ikungi: Tanganyika 76 D4
Ikungu: Tanganyika 76 D4
Ikuno: Japan 63 d3
Ikyad: Egypt (Suez Canal *Inset*) 32 *Ins.*

ICELAND

(REPUBLIC)

See map 46 (1/4 M), *also map* 20 (1/16 M)

Area: 39,758 sq. miles.
Population (*1954 est.*): 156,033.
Capital: Reykjavik [ráykyăvik].
(*population 1955*): 63,856.

For guidance in the pronunciation of Icelandic names the following towns have been added:
Isafjördhur [eésa-fyör-thur], Skjöldólfsstadhir [skyōldolfs-staàthir], Hjardharholt [hyárthar-hōlt].

Ibagué: Colombia 94 B3
Ibaiti: Brazil 96 E1
Ibar: *riv.*, Yugoslavia 39 R15
Ibaraki: *Pref.*, Japan 63 g2
Ibarra: Ecuador 94 B3
Ibb: Yemen 54 F12
Ibba (Tonj): *riv.*, A.-E. Sudan 76 C1
Ibbenbüren: Germany 44 N3
Ibembo: Belgian Congo 76 B2
Ibengo: *riv.*, Fr. Eq. Africa 81 H4
Iberis: Roman name of river Ebro, Spain 35 G16

Icha: U.S.S.R. 49 r6
Ichang: Hupeh, China 62 U8
Icheng: Hupeh, China 62 U8
Ichenhausen: Germany 40 Q7
Ichikawa: Japan 63 f3
Ichinomiya: Aichi, Japan 63 e3
Ichinomiya: Ishikawa, Japan 63 e2
Ichinoseki: Japan 63 ZZ7
Ichnya: Ukraine 50 D4
Icht: Morocco 80 K9
Ichun: Kiangsi, China 62 U9
Ichun: Shensi, China 62 T7

Ilafok: Algeria . 78 E5
Ilagan: Luzon, Philippines . 64 G3
Ilaha: Manchuria, China . 63 X5
Ilam: Nepal . 59 P9
Ilan: Manchuria, China . 63 X5
Ilanskiy: U.S.S.R. . 51 R3
Ilanz: Switzerland . 40 P9
Ilaro: Nigeria . 81 E3
Ilava: Czechoslovakia . 43 Q12
Ilave: Peru . 94 D7
Ilawa: Poland . 43 Q10
Ilawka: U.S.S.R. . 47 R9

Illescas: Uruguay . 96 D3
Illettes, Bay de: La., U.S.A. 90 *Ins.*
Illiers: France . 36 G7
Illig: Somalia . 79 R18
Illimani: *mtn.*, Bolivia . 94 D7
Illinois: *riv.*, Ill., U.S.A. . 88 F6
Illinois: *State*, U.S.A. (*cap.* Springfield) . 88 G5
Illnau: Switzerland . 40 O8
Illo: Nigeria . 81 E2
Illogan: Corn., England . 24 L19
Ilm: *riv.*, Germany . 45 R5

INDIA (BHARAT)

(REPUBLIC WITHIN THE BRITISH COMMONWEALTH)

See map 58–9 (1/10 M)

Area: 1,138,814 sq. miles.
Population (*1961*): 438 million.
Admin. Units (*March, 1962*): 15 States (not including Jammu and Kashmir) and 8 Union Territories.
Capital: Delhi.

States (*capitals*)	*States* (*capitals*)
Andhra Pradesh (Hyderabad)	Rajasthan (Jaipur)
Assam (Shillong)	Uttar Pradesh (Lucknow)
Bihar (Patna)	West Bengal (Calcutta)
Gujerat (Ahmadabad)	*Union Territories* (*capitals*)
Kerala (Trivandrum)	Andaman & Nicobar Is.
Madhya Pradesh (Bhopal)	Dadra & Nagar Haveli
Madras (Madras)	Delhi (Delhi)
Maharashtra (Bombay)	Goa, Damao & Diu
Mysore (Bangalore)	Himachal Pradesh (Simla)
Nagaland (Kohima)	Laccadive Is.
Orissa (Cuttack)	Manipur (Imphal)
Punjab (Chandigarh)	Tripura (Agartala)

Towns with population over and about 100,000 (*to nearest 1,000*) (*1961*)

Bombay	4,146	Rajkot	195
Calcutta	2,926	Kolhapur	187
Delhi	2,344	Guntur	187
Madras	1,725	Trivandrum	187
Ahmadabad (Guj.)	1,150	Calcutta, South Suburbs	186
Hyderabad (A.P.)	1,252	Saharanpur	185
Kanpur	948	Aligarh	184
Bangalore	908	Vishakhapatnam	182
Poona	721	Gorakhpur	180
Lucknow	662	Bhaunagar	177
Nagpur	643	Jhansi	170
Varanasi	574	Hubli	170
Howrah	514	Kozhikode (Calicut)	159
Agra	509	Dehra Dun	159
Allahabad	431	Warangal	156
Madurai	425	Gaya	151
Jaipur	403	Bikaner	150
Indore	395	Kharagpur	148
Amritsar	376	Jamnagar	147
Jabalpur (Jubbulpore)	367	Cuttack	147
Patna	363	Kolar	146
Sholapur	338	Ujjain	145
Jamshedpur	332	Bhagalpur	144
Gwalior	301	Mangalore	142
Baroda	295	Raipur	140
Surat	288	Ranchi	139
Coimbatore	285	Amraoti	138
Meerut	284	Rampur (U.P.)	136
Bareilly	273	Nasik	131
Mysore	254	Rajahmundry	130
Tiruchirappalli	250	Belgaum	127
Salem	249	Mathura (Muttra)	126
Ludhiana	244	Patiala	125
Vijayavada	234	Tuticorin	124
Ajmer	231	Kakinada	123
Jodhpur	225	Malegaon	121
Bhopal	225	Kotah	120
Jullundur	222	Ahmadnagar	118
Moradabad	198	Shahjanapur	117

Ilchester: Som., England . 24 Q18
Ilderton: Nothumb., Eng. . 26 S9
Ile à la Crosse, Lake: Sask., Canada . 92 F1
Ileanda: Romania . 43 S13
Île-Bouchard, l': France . 36 F8
Île de France: *Prov.*, France 34 H12
Île-d'Elle, l': France . 37 E9
Ilek: *riv.*, U.S.S.R. . 50 J4
Ilemba: Tanganyika . 76 D4
Ilen: *riv.*, Cork, Repub. of Ireland . 31 C16
Ilerda: Roman town and battlefield at Lérida, Spain 35 G16
Ilergetes: ancient tribe of district around Lérida, Sp. 35 G16
Île-Rousse: Corsica . 38 L15
Ilford: Essex, England . 25 W16
Ilford: Man., Canada . 92 H1
Ilfracombe: Devon, England 24 N17
Ilgaz: & *mtns.*, Turkey . 56 C1
Ilgin: Turkey . 56 B2
Ilhavo: Portugal . 35 B16
Ilhéus: Brazil . 94 K6
Ili: Kazakh., U.S.S.R. . 51 N6
Ili: *riv.*, U.S.S.R./China . 51 N6
Ilia: Romania . 39 S14
Iliamna: & *lake*, Alaska . 84 D6
Iliç: Turkey . 56 F2
Iligan: Mindanao, Phil. . 64 G5
Ilikotu: Manchuria, China . 63 W5
Ilin: Philippines . 64 G4
Iliodhrómia (Alón): *i.*, N. Sporades, Greece . 39 S17

Ilmajoki: Finland . 46 S5
Il'men', Lake: U.S.S.R. . 50 D3
Ilmenau: Germany . 45 Q5
Ilmenau: *riv.*, Germany . 45 Q2
Ilmington: War., England . 25 S15
Ilminster: Som., England . 24 Q18
Ilo: Peru . 94 C7
Iloilo: Philippines . 64 G4
Ilomantsi: Finland . 46 W5
Ilorin: Nigeria . 81 E3
Ilovlinskaya: U.S.S.R. . 50 F5
Ilsenburg: Germany . 45 Q4
Ilshofen: Germany . 45 P6
Ilsington: Devon, England . 24 O18
Ilsley, East & West: Berks., England . 25 T16
Iluka: N.S.W., Australia . 71 K7
Ilula: Tanganyika . 76 D3
Ilva: Roman name of island of Elba . 38 M15
Ilwaco: Wash., U.S.A. . 92 C3
Ilwaki: Wetar, Indonesia . 65 H8
Ilyek: U.S.S.R. . 50 H4
Il'yich: Kazakh., U.S.S.R. . 51 L6
Il'yintsy: Ukraine . 50 C5
Iizuka: Japan . 63 b4
Imabari: Japan . 63 c3
Imala: Mozambique . 77 E5
Imamzadeh Abbas: Persia . 57 K5
Iman: U.S.S.R. . 63 Y5
Imandra, Lake: U.S.S.R. . 46 X3
Imari: Japan . 63 a4
Imatra: Finland . 47 V6
Imbaimadai: Br. Guiana . 87 c8

INDO-CHINA

See map 64 (1/10 M)

Now a " geographical expression "; divided by 17° N. into the People's Republic of North Vietnam (Viet Minh), and three independent States (*1956*): South Vietnam (Viet Nam), Cambodia, and Laos.

	Area (*approx.*)	*Population* (*1943 est.*)	*Capital*
NORTH VIETNAM (People's Republic)	63,000	12,963,900	Hanoi
SOUTH VIETNAM (Republic)	66,000	9,648,970	Saigon
CAMBODIA (Kingdom)	70,000	4,500,000	Phnom Penh
LAOS (Kingdom)	90,000	1,500,000	Vientiane

Towns with population over 100,000 (*to nearest 1,000*) (*1955*)

Saigon-Cholon [sīgón-chōlónn]	1,614	Hanoi [hanóy]	298
Phnom Penh	375	Haiphong [hīfóng]	189

Ilium: see *Troy*.
Ilkeston: Derby., England . 27 T14
Ilkley: Yorks., England . 27 S12
Illampu: *mtn.*, Bolivia . 94 D7
Illana Bay: Mindanao, Phil. 64 G5
Illapel: Chile . 96 A3
Ille-et-Vilaine: *Dept.*, France (*cap.* Rennes) . 36 D7
Illela: Fr. W. Africa . 81 F2
Iller: *riv.*, Germany . 40 Q7
Illertissen: Germany . 40 Q7
Illescas: Spain . 35 E16

Imber: Wilts., England . 24 R17
Imbituva: Brazil . 96 E2
Imboden: Ark., U.S.A. . 88 F7
Imbros: & *i.*, Turkey . 39 T16
Iméno: Fr. Eq. Africa . 81 G5
Imi: Ethiopia . 76 F1
Imi N'Tanout: Morocco . 80 K8
Imishli: Azerbaijan, U.S.S.R. 57 L2
Immarna: S. Australia . 68 E6
Immenhausen: Germany . 44 P4
Immenstadt: Germany . 40 Q8
Immingham: Lincs., Eng. . 27 V12

Imola: Italy . 41 R11
Imotski: Yugoslavia . 38 P15
Imperatriz: Brazil . 94 H5
Imperia: Italy . 40 O12
Imperial: Nebr., U.S.A. . 93 G4
Imperial Dam: Ariz., U.S.A. 93 E6
Imperial Valley: Calif., U.S.A. . 93 D6
Imperieuse Reef: W. Austl. . 68 B3
Impfondo: Fr. Eq. Africa . 81 H4
IMPHAL: Manipur, India . 59 Q10
Imphy: France . 37 J9
Impiö: Finland . 46 U4
Impruneta: Italy . 41 R12
Imrali: *i.*, Turkey . 39 V16
Imroz: *i. see* Imbros.
Imshash: *well*, Sa'udi Arabia 56 F6
Imst: Austria . 41 Q8
Imuris: Mexico . 93 E6
Imvani: S. Africa . 75 G6
Ina: *riv.*, Poland . 75 G6
Ina: *riv.*, Poland . 45 U2
Inaccessible I.: (Br.), Atl.O. 12 L12
Inamba: *i.*, Japan . 63 f4
In Amguel: Algeria . 78 F5
Inanda: *Dist.*, Natal, S. Afr. 75 J4
Inangahua Junction: South I., New Zealand . 70 N15
Iñapari: Peru . 94 D6
Inari: Finland . 46 U2
Inari, Lake: Finland . 46 U2
Inawashiro, Lake: Japan . 63 g2
Inca: Majorca, Balearic Is. . 35 H17
Incacamachi: *mtn.*, Chile . 94 D7
Inca de Oro: Chile . 96 B2
Incahuasi: *mtn.*, Argentina/Chile . 96 B2
İnce, Cape: Turkey . 56 D1
İncekum, Cape: Turkey . 56 C3
İncesu: Turkey . 56 D2
Inch: Kerry, Repub. of Irel. 31 B15
Inch: Wex., Repub. of Irel. . 31 J14
Inchard, Loch: Suther., Scot. 28 L3
Inchbare: Angus, Scotland . 29 Q6
Inchcape Rock (Bell Rock): Scotland . 29 R7
Inchigeelagh: Cork, Repub. of Ireland . 31 C16
Inchike: *riv.*, Sinkiang, China 51 P6
Inch I.: Repub. of Ireland . 30 F9
Inchkeith: *i.*, Firth of Forth, Scotland . 29 P9
Inchmarnock: *i.*, Bute., Scot. 29 L8
Inchnadamph: Suther., Scot. 28 M3
Inchon: Korea . 63 X7
Inchture: Perth., Scotland . 29 P7
Inchtuthill: site of Roman camp on left bank of river Tay about 2 miles W. of Cargill, Perth., Scotland . 29 P6
İncirli: Turkey . 56 B1
Incomati: *riv.*, Mozambique . 75 K2
Indaal, Loch: Inner Hebr., Scotland . 29 J8
I-n-Dagouber: *well*, Fr. W. Africa . 78 D5
Indals: & *riv.*, Sweden . 46 P5
Indaw: Burma . 59 R10
Indé: Mexico . 93 F7
Independence: Calif., U.S.A. 93 D5
Independence: Iowa, U.S.A. 88 F4
Independence: Kans., U.S.A. 90 D7
Independence: La., U.S.A. . 90 F10
Independence: Mo., U.S.A. 90 D6
Independence Fiord: Grnld. 85 R1
Independence Mtns.: Nev., U.S.A. . 92 D4
Independencia: Argentina . 96 B3
Inderacha: Ethiopia . 76 E1
Inderagiri: *riv.*, Sumatra . 65 C7
Inderborskiy: Kazakh., U.S.S.R. . 50 H5
India: *see panel*.
Indiana: *State*, U.S.A. (*cap.* Indianapolis) . 88 H6
Indian Antarctic Ridge: Southern O. . 10 O4
INDIANAPOLIS: Ind., U.S.A. . 88 H6
Indian Head: Sask., Canada 92 G2
Indian Lake: N.Y., U.S.A. . 89 O4
Indianola: Iowa, U.S.A. . 88 E5
Indianola: Miss., U.S.A. . 90 F9
Indiga: U.S.S.R. . 48 f4
Indigirka: *riv.*, U.S.S.R. . 49 q3
Indispensable Reefs: Coral Sea . 67 M4
Indo-China: *see panel*.
Indonesia: *see panel*.
Indore: Madhya Prad., Ind. 58 N10
Indramajoe: Java . 65 D8
Indre: *riv.* & *Dept.*, France (*cap.* Châteauroux) . 36 G9
Indre-et-Loire: *Dept.*, France (*cap.* Tours) . 36 F8
Indre Fræna: Norway . 46 K5
Indus: *riv.*, Pakistan/India . 58 L9
Indwe: S. Africa . 75 G5
Ine: Japan . 63 d3
Inebolu: Turkey . 56 C1
I-n-Edek: Fr. W. Africa . 78 F6
Inegöl: Turkey . 56 A1
Ineu: Romania . 43 R13
İnevi: Turkey . 56 C2
Infantes: Spain . 35 E17
I-n-Gall: Fr. W. Africa . 81 F1
Ingatestone: Essex, England 25 W16
Ingende: Belgian Congo . 76 A3
Ingeniero Luiggi: Argentina 96 C4
Ingersoll: Ont., Canada . 88 L4
Ingham: Queens., Australia 69 H3
Ingham: Suff., England . 25 X15
Ingleborough: *mtn.*, Yorks., England . 26 R11
Inglefield Land: Greenland . 85 N2
Ingleside: Tex., U.S.A. . 90 C12
Ingleton: Yorks., England . 26 R11
Inglewood: Calif., U.S.A. . 93 D6
Inglewood: North I., N.Z. . 70 P14
Inglewood: Queens., Austl. . 71 J7
Inglewood: Vict., Australia . 71 E11
Inglewood Forest: *dist.*, Cumb., England . 26 Q10
Ingoldsby: Lincs., England . 27 V14
Ingolfs Fiord: Greenland . 85 S1
Ingolstadt: Germany . 41 R7
Ingonish: N.S., Canada . 89 V2
Ingram: Northumb., Eng. . 26 S9
Ingrid Christensen Coast: Antarctica . 11 r3
I-n-Guezzam: Algeria . 78 F6
Inhacoro: Mozambique . 77 D6
Inhambane: Mozambique . 77 E7
Inhambane Bay: Mozam. . 77 E7
Inhambupe: Brazil . 94 K6
Inhaminga: Mozambique . 77 D6
Inharrime: Mozambique . 77 E7
Inirida: *riv.*, Colombia . 94 D3
Inishark: *i.*, Repub. of Ireland . 30 A12
Inishbofin: *i.*, Repub. of Irel. 30 A12
Inishbofin: *i.*, Repub. of Irel. 30 E9
Inisheer: *i.*, Aran Is., Repub. of Ireland . 31 B13
Inishkea: *is.*, Repub. of Irel. 30 A11

Inishmaan: *i.*, Aran Is., Repub. of Ireland . 31 B13
Inishmore: *i.*, Aran Is., Repub. of Ireland . 31 B13
Inishmurray: *i.*, Repub. of Ireland . 30 D11
Inishowen Head: *cape*, Don., Repub. of Ireland . 30 H9
Inishowen Penin.: Don., Repub. of Ireland . 30 G9
Inishshark: *i.*, Repub. of Ireland . 30 A12

Inverbervie: Kinc., Scotland 28 R6
INVERCARGILL: Southland, New Zealand . 71 M18
Inverdruie: Inv., Scotland . 28 O5
Inverell: N.S.W., Australia . 71 J7
Inverey: Aber., Scotland . 28 O6
Invergarry: Inv., Scotland . 28 M5
Invergordon: Ross & Crom., Scotland . 28 N4
Inverharity: Angus, Scot. . 29 P6
Invernate: Ross & Crom., Scotland . 28 L5

INDONESIA

(REPUBLIC)

See map 61 (1/16 M), *also maps* 66 (1/16 M) *and* 64–5 (1/10 M)

Area: 735,268 sq. miles (*excl. West New Guinea*).
Population (*1961 census*): 95,889,000 (*excl. West New Guinea*).
Capital: Djakarta (Batavia).

Area and Population figures for the main islands are given below.

	Area in sq. miles	*Population* (*1961 est.*)
Java and Madura	51,000	61,500,000
Sumatra	182,870	15,500,000
Borneo (Kalimantan)	208,300	4,500,000
Celebes (Sulawesi)	73,000	7,000,000
Moluccas (Maluku)	..	100,000
Lesser Sunda Is. (*renamed* Nusa Tenggara *1954*)	..	6,500,000

West New Guinea (*formerly* Netherlands New Guinea) was placed under U.N. administration in 1962 pending transfer to Indonesia in 1963.

Towns with population over and about 100,000 (*to nearest 1,000*) (*1954*)

Djakarta (Batavia)	1,800	Surakarta [soorăkártă]	331
Surabaja [soorăbaayă]	927	Jogjakarta [jóck-jăkártă]	244
Bandung [bándoong]	679	Bandjarmasin	100
Semarang [sĕmaarung]	366		

Inishtrahull: *i.*, Repub. of Ireland . 30 G9
Inishturk: *i.*, Repub. of Irel. 30 A12
Inistioge: Kilk., Repub. of Ireland . 31 G15
Injune: Queens., Australia . 70 H5
Inkberrow: Worcs., England 24 S15
Inkerman: (*SE. of Townsville*), Queens., Australia . 70 G2
Inkerman: (*G. of Carpentaria*), Queens., Austl. . 69 G3
Inkermann: Algeria . 35 G19
Inkisi: *riv.*, Belgian Congo/Angola . 81 H6
Inland Sea: Japan . 63 c3
Inn: *riv.*, Austria . 41 T7
Innamincka: S. Australia . 69 G5
Innellan: Argyll., Scotland. 29 M8
Inner Hebrides: *is.*, Scotland 29 H7
Innerleithen: Peebles., Scot. 29 P8
Inner Mongolia: *Prov.*, China [*cap.* Huhehot (Kweisui)] . 62 U6
Inner Sound: Inner Hebr./Scotland . 28 K5
Innerwick: E. Lothian, Scot. 29 R8
Inning: Germany . 41 R7
Inniscrone: Sligo, Repub. of Ireland . 30 C11
Innisfail: Queens., Australia 69 H3
Inniskeen: Monaghan, Repub. of Ireland . 30 H11
INNSBRUCK: Tyrol, Austria . 41 R8
Inntal: *valley*, Austria . 41 R8
Inny: *riv.*, Kerry, Repub. of Ireland . 31 A16
Inny: *riv.*, Long./Westmeath, Repub. of Ireland . 30 G12
Ino: Japan . 63 c4
Inongo: Belgian Congo . 76 A3
İnönü: Turkey . 56 B2
Inowrocław: Poland . 43 Q10
In Salah: Algeria . 78 E4
Insch: Aber., Scotland . 28 Q5
Insein: Burma . 59 R11
Inset: Norway . 46 M5
Insh: Inv., Scotland . 28 O5
Inshar: Nigeria . 81 F3
Inskip: Lancs., England . 27 Q12
Insterburg (Chernyakhovsk): U.S.S.R. . 47 R9
Instow: Devon, England . 24 N17
I-n-Tadreft: Fr. W. Africa . 78 F6
Intac: Borneo . 65 F7
Intepe: Turkey (Dardan. *Inset*) . 20 *Ins.*
Interamna: Roman city at Terni, Italy . 38 N15
Interamna: Roman city about 5 miles S. of Cassino, Italy 38 N16
Interamnia: Roman city at Teramo, Italy . 38 N15
Interlaken: Switzerland . 40 N9
International Falls: *city*, Minn., U.S.A. . 88 E1
Interview: *i.*, Andaman Is. . 59 Q12
Intiyaco: Argentina . 96 C2
Intorsura Buzăului: Rom. . 39 U14
Introbio: Italy . 40 P10

Inverkeilor: Angus, Scotland 29 Q6
Inverkeithing: Fife, Scot. . 29 P7
Inverkeithny: Bnff., Scot. . 28 Q4
Inverkip: Renf., Scotland . 29 M8
Inverkirkaig: Suther., Scot. . 28 L3
Invermoriston: Inv., Scot. . 28 M5
Inverness: Cape Breton I., Canada . 89 V2
INVERNESS: Inv., Scotland . 28 N5
Inverness: *Co.*, Scotland (*co. town* Inverness) . 28 M5
Invershin: Suther., Scot. . 28 N4
Inverurie: Aber., Scotland. 28 R5
Inverway: N. Territ., Austl. 68 D3
Investigator Gp.: S. Austl. . 68 E6
Investigator Shoal: S. China Sea . 64 E5
Investigator Str.: S. Australia 71 B10
Inya: U.S.S.R. . 51 P4
Inyanga: S. Rhodesia . 77 D6
Inyo Range: Calif., U.S.A. . 93 D5
Inzia: *riv.*, Belgian Congo . 81 H5
Ioánnina (Yannina): Grc. . 39 R17
Iola: Kans., U.S.A. . 90 D7
Iolotan: Turkmen., U.S.S.R. 51 K7
Ioma: New Guinea . 69 H1
Iona: *i.*, Inner Hebr., Scot. . 29 J7
Ioneşti: Romania . 39 T14
Ionia: Mich., U.S.A. . 88 J4
Ionian Basin: Medit. Sea . 13 F2
Ionian Is.: Greece . 39 R17
Ionian Sea: S. Europe . 39 O17
Iora: *riv.*, U.S.S.R. . 57 K1
Íos: *i.*, Cyclades (Grc.) . 39 T18
Iouavoulendé: Fr. Eq. Africa 81 G4
Iovkovo: Bulgaria . 39 V15
Iowa: *State*, U.S.A. (*cap.* Des Moines) . 88 E4
Iowa: *riv.*, Iowa, U.S.A. . 88 E5
Iowa City: Iowa, U.S.A. . 88 F5
Iowa Falls: *city*, Iowa, U.S.A. 88 E4
Iowa Park: Tex., U.S.A. . 90 B9
Ipacarai: Paraguay . 96 D2
Ipameri: Brazil . 94 H7
Ipeh: Kwangsi, China . 62 T9
Ipěhum: Brazil . 96 D1
Iphigenia Bay: Alaska . 84 f6
Iphofen: Germany . 45 Q6
Ipiales: Colombia . 94 B3
Ipin: Szechwan, China . 62 S9
Ipiranga: Brazil . 96 E1
Ipiros: *see* Epirus.
IPOH: Perak, Malaya . 65 b11
Ippener: Germany . 44 O3
Ipplepen: Devon, England . 24 O19
Ippy: Fr. Eq. Africa . 76 B1
Ipsala: Turkey . 39 U16
Ipstones: Staffs., England . 27 S13
Ipswich: Queens., Australia . 70 K6
IPSWICH: Suff., England . 25 Y15
Ipú: Brazil . 94 J4
Ipu: Sumatra . 65 C7
Ipusukulu: N. Rhodesia . 77 D5
Iquique: Chile . 94 C8
Iquitos: Peru . 94 C4
Iracoubo: Fr. Guiana . 94 G2
Irafshan: Persia . 55 K9
Irago Strait: Japan . 63 e3
Iráklion (Candia): Crete . 39 T19

'IRAQ

(KINGDOM)

See map 56–7 (1/4 M)

Area: 171,544 sq. miles.
Population (*1957*): 5,300,000.
Administrative Units: 14 Districts (Liwa) and 3 Desert Regions.
Capital: Baghdad.

Towns with population over 100,000 (*to nearest 1,000*) (*1953*)

Baghdad	552	Mosul [mossŭl]	203

Intu: Borneo . 65 F7
Inubo, Cape: Japan . 63 g3
Inukai: Japan . 63 b4
Inver: Don., Repub. of Irel. 30 E10
Inver: Ross & Crom., Scotland . 28 O4
Inver Alligin: Ross & Crom., Scotland . 28 K4
Inverallochy: Aber., Scot. . 28 S4
Inveran: Suther., Scotland . 28 N4
INVERARAY: Argyll., Scot. . 29 L7
Inverarity: Angus, Scotland 29 Q6

Irak Pass: Afghanistan . 55 L8
IRAN: *see under* PERSIA.
Iran Mtns.: Borneo . 65 E7
Iranshahr (Fahrej): Persia . 55 K9
Irapa: Venezuela . 94 E1
Irapuato: Mexico . 86 j13
'Iraq: *see panel*.
Irará: Brazil . 94 K6
Irazú: *volc.*, Costa Rica . 86 l15
Irbeyskoye: U.S.S.R. . 51 R3
Irbid: Jordan . 55 b2
Irbit: U.S.S.R. . 51 K3

REPUBLIC OF IRELAND

(REPUBLIC)

See map 30–1 (1/1 M)

Area: 26,201 sq. miles.
Population (1956): 2,894,822.
Administrative Units: 26 Counties and 4 County Boroughs.
Capital: Dublin. *Population (1956)*: 537,878.

ISRAEL

(REPUBLIC)

See map 56 (1/4 M), *also map* 55 *Inset* (1/2 M)

Area: 8,048 sq. miles.
Population (*1957*): 1,872,000.
Capital: Jerusalem.

Towns with population over and about 100,000 (*to nearest 1,000*) (*1955*)

Jaffa-Tel Aviv	364	Jerusalem (Israeli Section)	146
Haifa	157		

ITALY

(REPUBLIC)

See map 38–9 (1/4 M), *also map* 40–1 (1/2 M)

Area: 131,000.
Population (*1957*): 48,000,000.
Administrative Units: 19 Regions.*
Capital: Rome.

Towns with population over and about 100,000 (*to nearest 1,000*) (*1953*)

Rome (Roma [romă]	1,705	Verona	181
Milan (Milano [meelaano])	1,282	Taranto [taarănto]	174
Naples (Napoli [naapŏli])	1,034	Padua (Padova)	170
Turin (Torino [tŏreeno])	736	Brescia [bráy-shă]	145
Genoa (Genova [génnŏvă])	683	Livorno (Leghorn) [livórnŏ]	144
Palermo	501	Reggio di Calabria [réjjŏ di kălábriă]	143
Florence (Firenze [feeréntsay])	386	Cagliari [kaal-yari]	142
Bologna [bolonyă]	347	Ferrara [feraara]	136
Venice (Venezia [vennétsiă])	321	Parma	118
Catania [kataania]	306	Modena [móddaynă]	113
Bari [baari]	277	La Spezia [la spétsiă]	112
Trieste	270	Reggio nell' Emilia [nell-aymeelia]	107
Messina [messeena]	233	Bergamo [bá:rgămŏ]	106

* For administrative purposes the republic is divided into 19 Regions each with a Regional Council and Junta (executive). Sicily, Sardinia, Trentino-Alto Adige, Friuli Venezia Giulia, and Valle d'Aosta have been granted special statutes of autonomy.

Eng. For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

JAPAN

KINGDOM

See map 63 (1/10 M) *and* 63 *Ins.* (1/5 M)

Area: 142,275 sq. miles.*
Population (*1955*): 89,269,278.
Administrative Units: 46 Prefectures.
Capital: Tokyo.

Towns with population over 100,000 (*to nearest 1,000*) (*1955*)

Tokyo	6,967	Niigata	261	Ube	160
Osaka	2,547	Gifu	259	Nagano	153
Nagoya	1,337	Sasebo	258	Moji	145
Kyoto	1,204	Himeji	252	Takamatsu	145
Yokohama	1,143	Sakai	252	Omiya	145
Kobe	979	Hakodate	243	Hirosaki	139
Fukuoka	544	Kokura	242	Kurume	139
Kawasaki	445	Okayama	236	Fuse	135
Sapporo	427	Shimonoseki	231	Takaoka	132
Sendai	376	Wakayama	220	Hitachi	131
Hiroshima	357	Matsuyama	213	Nagaoka	131
Kumamoto	332	Toyohashi	203	Fukushima	127
Amagasaki	304	Omuta	202	Fukui	125
Nagasaki	304	Kure	199	Muroran	124
Shizuoko	295	Otaru	188	Kushiro	120
Yawata	286	Aomori	184	Nobeoka	117
Yokosuka	279	Kochi	180	Nishinomiya	112
Kanazawa	277	Tokushima	171	Oita	112
Kagoshima	274	Yokkaichi	171	Niihama	107
Hamamatsu	269	Toyama	170	Kofu	102

* This includes the four islands of Japan proper.

JORDAN

(KINGDOM)

See map 54 (1/10 M), *also maps* 56 (1/4 M) *and* 55 *Inset* (1/2 M)

Area: 34,750 sq. miles.
Population (*est.*): 1,500,000.
Capital: 'Amman.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries: small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Eng.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters e.g CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

KOREA

See map 63 (1/10 M)

NORTH KOREA: PEOPLE'S REPUBLIC.
Area: 46,814 sq. miles.
Population (*est.*): 8,000,000.
Capital: Pyongyang (*1940*) 286,000.

SOUTH KOREA: REPUBLIC.
Area: 38,452 sq. miles.
Population (*1955*): 21,526,374.
Capital: Seoul (*1955*) 1,574,808.

Other towns in South Korea with population over 100,000 (to nearest 1,000, 1955)

Pusan . . 1,045 Taegu . . 487 Inchon . . 318

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Eng.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Eng.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

LEBANON

(REPUBLIC)

See map 56 (1/4 M)

Area: 3,400 sq. miles.
Population (*1956 est.*): 1,400,000.
Capital: Beirut (*population est.* 400,000).

LIBYA: *Kingdom*, Africa 78–9 —
Area: 679,000 sq. miles.
Pop. (*1954*): 1,091,830.
Capitals: Tripoli (Tripolitania) Benghazi (Cyrenaica).

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

LIBERIA

(REPUBLIC)

See map 80 (1/8 M)

Area: 43,000 sq. miles.
Population (*no census*): 1,250,000. (*est.*).
Administrative Units: 5 Counties and 1 Territory (Marshall).
Capital: Monrovia.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

MALAYA

FEDERATION (August, 1957)

See map 65 (1/10 M), *also map* 65 *Inset* (1/5 M)

Area: 50,680 sq. miles.

Population (*1956*): 6,152,100.

Administrative Units: 11 States.

Capital: Kuala Lumpur.

States	*Area in sq. miles*	*Population (1947)*	*Capita*
Perak [péerăk]	7.980	953,938	Ipoh
Selangor [sĕláng-or]	3,160	710,788	Kuala Lumpur
Negri Sembilan [néggri sĕmbéelan]	2,580	267,668	Seremban
Pahang [păhúng]	13,820	250,178	Kuala Lipis
Johore [jŏhór]	7,330	738,251	Johore Bahru
Kedah [kéddă]	3,660	554,441	Alor Star
Perlis [púrliss]	310	70,490	Kangar
Kelantan [kĕlántan]	5,750	448,572	Kota Bharu
Trengganu [trĕng-gáanōō]	5,050	225,996	Kuala Trengganu
Penang [pĕnáng]	400	446,321	George Town
Malacca	640	239,356	Malacca

Towns with population over and about 100,000 (*to nearest 1,000*) (*1947*)

George Town . . . 189 Ipoh 81
Kuala Lumpur . . . 176

SINGAPORE: *see separate entry.*

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

MEXICO

(UNITED STATES OF MEXICO)

See map 86–7 (1/16 M), *also maps* 93 (1/8 M) *and* 90 (1/5 M)

Area: 760,375 sq. miles.
Population (*1957 est*): 30,500,000.
Administrative Units: 29 States, 1 Federal District (Mexico City and 12 neighbouring villages), and 2 Territories (*see map* 93).
Capital: Mexico City.

Towns with population over and about 100,000 (*to nearest 1,000*) (*1950*)

Mexico City	2,235	San Luis Potosi	126
Guadalajara [gwáadă-lăchăară]	378	León	123
Monterrey [mon-ter-ráy]	333	Ciudad Juárez	123
Puebla [pwáyblă]	211	Veracruz	102
Mérida [máy-reedă]	143	Tampico	94
Torreón	129	Aguascalientes	93

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

MOROCCO

(KINGDOM)

See map 80 Inset (1/8 M), *also maps* 32 (1/8 M), 35 (1/4 M), *and* 32 *Inset* (1/1 M)

Area: (*approx.*) 154,000 sq. miles.

Population (*approx.*): 10,000,000.

Capital: Rabat.

Morocco, consisting of the former ' Morocco ' (a French Protectorate), Spanish Morocco and the International Zone of Tangier, gained independence in March 1956.

Towns with population over and about 100,000 (*to nearest 1,000*) (*1952*)

Casablanca [cazzābláncá]	682	Fez	179
Marrakesh [māráckesh]	215	Rabat [răbáat]	156
Tangier	184	Meknès [méckněss]	140

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Nautla: Mexico 86 K13
Nautsi: U.S.S.R. 46 V2
Nauzad: Afghanistan 58 K8
Nava: Mexico 93 G7
Nava del Rey: Spain 35 D16
Navahermosa: Spain 35 D17
Navajo Mount: Utah, U.S.A. 93 E5
Navalcarnero: Spain 35 D16
Navalmoral: Spain 35 D17
NAVAN (An Uaimh): Meath, Repub. of Ireland 30 H12
Navanagar (Jamnagar): Saurashtra, India 58 M10
Navarino: modern name of bay off Pilos, Greece 39 R18
Navarin, Cape: U.S.S.R. 49 t5
Navarino, Bay of: Greece 39 R18
Navarino I.: Chile 95 D15
Navarra: *Prov. & old Prov.*, Spain (*cap.* Pamplona) 35 F15
Navarre: Vict., Australia 71 E11
Navarre: *Prov.*, France 35 F15
Navarrenx: France 37 E12
Navarro: Argentina 96 D4
Navascues: Spain 37 D13
Navasota: Tex., U.S.A. 90 C10
Navenby: Lincs., England 27 U13
Naver: *riv. & loch*, Suther., Scotland 28 N3
Naves: France 37 G10
Navibandar: Saurashtra, India 58 L10
Navojoa: Mexico 93 F7
Návpaktos: Greece 39 R17
Návplion (Nauplia): Greece 39 S18
Navrongo: Gold Coast 80 D2
Navsari: Bombay, India 58 M10
Nawabganj: Uttar Pradesh, India 58 O9
Nawabshah: Sind, Pakistan 58 L9
Nawakot: Nepal 59 P9
Náxos: *& I.*, Cyclades (Grc.) 39 T18
Naxos: Greek city about 5 miles S. of Taormina, Sicily 38 O18
Nay: France 37 E12
Nayland: Essex, England 25 X16
Näyrämio: Finland 46 U3
Nazaré: Brazil 94 K6
Nazareth: Israel 55 b2
Nazas: *riv.*, Mexico 93 G7
Naze: Amami, Ryukyu Is. 63 X9
Naze, The: *cape*, Essex, England 25 Y16
Nazeing: Essex, England 25 W16
Nazik, Lake: Turkey 57 H2
Nazilli: Turkey 39 V18
Nâzımiye: Turkey 56 F2
Nazirhat: E. Bengal, Pak. 59 Q10
Nazwa: Oman 55 J10
Nchanga: N. Rhodesia 77 C5
Ncheu: Nyasaland 77 D5
N'cuto: Cabinda, Angola 81 G5
Ndala: Tanganyika 76 D3
Ndali: Fr. W. Africa 81 E3
Ndamba: Fr. Eq. Africa 81 G5
N'délé: Fr. Eq. Africa 76 B1
Ndendé: Fr. Eq. Africa 81 G5
Ndeni: *I.*, Santa Cruz Is., Pacific O. 67 N4
Ndiaien: Fr. W. Africa 80 B1
Ndikinimeki: Fr. Eq. Africa 81 G4
N'djolé: Fr. Eq. Africa 81 G5
Ndola: N. Rhodesia 77 C5
Ndoli: A.-E. Sudan 76 C1
Ndumbwe: Tanganyika 77 E5
Né: *riv.*, France 37 E10
Nea: *riv.*, Norway 46 M5
Neagh, Lough: N. Ireland 30 J10
Neah Bay: *town*, B.C., Can. 92 C3
Néa Kallikrátia: Greece 39 S16
Neanderthal: valley between Düsseldorf and Wuppertal where skull of prehistoric man was found, Germany 44 M4
Neápolis: Crete 39 T19
Neápolis: Kozani Prov., Grc. 39 R16
Neápolis: Laconia Prov., Greece 39 S18
Néa Psará: Euboea, Greece 39 S17
Near Is.: Aleutians 84 A7
Neath: *& riv.*, Glam., Wales 24 O16
Nebane: Japan 63 e3
Nebel: N. Frisian Is., Ger. 44 O1
Nebeur: Tunisia 38 L18
Nebine: *riv.*, Queens., Austl. 70 G6
Nebit Dag: U.S.S.R. 50 H7
Nebk: Syria 56 E4
Nebljusi: Yugoslavia 41 V11
Nebo: Queens., Australia 70 H3
Nebo: Biblical name of mtn. about 4 miles NW. of Madaba, Jordan 55 b3
Nebraska: *State*, U.S.A. (*cap.* Lincoln) 92 G4
Nebraska City: Nebr., U.S.A. 93 H4
Nebrodi Mtns.: Sicily 38 O18
Necedah: Wis., U.S.A. 88 F3
Nechako: *riv.*, B.C., Canada 92 C2
Neches: *riv.*, Tex., U.S.A. 90 D10
Nechi: *& riv.*, Colombia 94 C2
Neckar: *riv.*, Germany 44 P6
Neckarsulm: Germany 44 P6
Necochea: Argentina 96 D4
Necton: Norf., England 25 X14
Nederkalix: Sweden 46 S4
Nederland: Tex., U.S.A. 90 E11
Nedong Dzong: Tibet 59 Q9
Nedroma: Algeria 35 F19
Needham Market: Suff., England 25 Y15
Needle Peak: *mtn.*, South I., New Zealand 71 L17
Needles: Calif., U.S.A. 93 E6
Needles, The: *cape*, I. of Wight, England 25 S18
Neemuch: Madhya Bharat, India 58 M10
Neenah: Wis., U.S.A. 88 G3
Neenton: Salop, England 24 Q15
Neepawa: Man., Canada 92 H2
Neermoor: Germany 44 N2
Nefta: Tunisia 32 D5
Neftechala: Azerbaijan, U.S.S.R. 57 L2
Neftegorsk: U.S.S.R. 50 E6
Negapatam: Madras, India 58 N12
Negara: Bali, Indonesia 65 E8
Negaunee: Mich., U.S.A. 88 H2
Negeb (Negev): Israel 55 D6
Neghelli: Ethiopia 76 E1
Negero: Tanganyika 76 E4
Negoiul: *mtn.*, Romania 39 T14
Negomano: Mozambique 77 E5
Negombo: Ceylon 58 N13
Negoreloye: White Russia 43 U10
Negotin: Yugoslavia 39 S14
Negotino: Yugoslavia 39 S16
Negra Point: *cape*, Luzon, Philippines 64 G3
Négrepelisse: France 37 G11
Negri Sembilan: *State*, Mal. (*cap.* Seremban) 65 c12
Negro: *riv.*, Argentina 96 B4
Negro: *riv.*, Brazil 94 E4
Negro: *riv.*, Uruguay 96 D3

Negro Bay: Somalia 79 R18
Negros: *I.*, Philippines 64 G5
Neh: Persia 55 K8
Nehavend: Persia 57 L4
Nehoiaşu: Romania 39 U14
Neiafu: Tonga Is. 67 R5
Neid: *riv.*, France 44 M6
Neikiang: Szechwan, China 62 T9
Neillsville: Wis., U.S.A. 88 F3
Neilston: Renf., Scotland 29 N8
Neisse: *riv.*, Ger./Poland 45 U4
Neiva: Colombia 94 B3
Nejd (Najd): *geog. reg.*, Saudi Arabia 54 F9
Nekhl: Egypt 56 C7
Neksø: Bornholm, Denmark 47 O9
Nel' Gekhe: *riv.*, U.S.S.R. 49 p4
Nelidovo: U.S.S.R. 50 D3
Neligh: Nebr., U.S.A. 92 H4
Nel'kan: U.S.S.R. 49 p6
Nell, Loch: Argyll., Scotland 29 L7
Nellore: Madras, India 58 N12
Nel'ma: U.S.S.R. 63 Z5
Nelson: B.C., Canada 92 D3
Nelson: Lancs., England 27 R12
Nelson: *& cape*, Vict., Austl. 71 D12
NELSON: *& Prov.*, South I., New Zealand 70 O15
Nelson: *riv.*, Man., Canada 92 J1
Nelson Forks: B.C., Canada 84 g6
Nelson Head: *cape*, N.W.T., Canada 84 g3
Nelsonville: Ohio, U.S.A. 88 K6
Nelspoort: S. Africa 74 E6
Nelspruit: Trans., S. Africa 75 J2
Néma: Fr. W. Africa 80 C1
Neman: *& riv.*, U.S.S.R. 47 S9
Nemausus: Roman city at Nimes, France 37 K12
Neméa: Greece 39 S18
Německé Jablonné: Czech. 45 U5
Německé Pravno: Czech. 43 Q12
Německý Brod: Czech. 45 V6
Nemirov: Ukraine 43 V12
Nemiskam Park: Alta., Can. 92 E3
Nemorensis: lake to E. of *Via Appia* about 15 miles SE. of Rome (*see* map under *Roma*).
Nemours: Algeria 35 F19
Nemours: France 36 H7
Nemuro: Japan 63 YY6
NENAGH: *& riv.*, Tip., Repub. of Ireland 31 E14
Nenana: Alaska 84 E5
Nene: *riv.*, England 25 W14
Nengonengo: *I.*, Tuamotu Arch. 83 g3
Nennhausen: Germany 45 S3
Neno: Nyasaland 77 D6
Nenthead: Cumb., England 26 R10
Neodesha: Kans., U.S.A. 90 D7
Neoga: Ill., U.S.A. 88 G6
Néon Petritsi: Greece 39 S16
Neosho: Mo., U.S.A. 90 D7
Neosho: *riv.*, Kans./Okla., U.S.A. 90 D7
Nepa: U.S.S.R. 49 m6

Nettilling Lake: Canada 85 m4
Nettlebed: Oxon., England 25 T16
Nettleham: Lincs., England 27 V13
Neu: Japan 63 c3
Neubrandenburg: Germany 45 T2
Neubukow: Germany 45 R1
Neuburg: Austria 41 V8
Neuburg: Bavaria, Germany 41 R7
Neuburg: Mecklenburg, Ger. 45 R2
NEUCHÂTEL: Neuchâtel, Switzerland 40 M9
Neuchâtel, Lake: Switz. 40 M9
Neudenau: Germany 44 P6
Neuenhaus: Germany 44 M3
Neuenstein: Germany 44 P6
Neuerburg: Germany 44 M5
Neufbrisach: France 40 N7
Neufchâteau: Belgium 44 L6
Neufchâteau: France 40 L7
Neufchâtel: France 36 G6
Neufelden: Austria 41 U7
Neufriesteit: Germany 40 N7
Neuhaldensleben: Germany 45 R3
Neuhaus: Germany 44 P2
Neuhausen: Würtemberg-Baden, Germany 40 P7
Neuhof: SW. Africa 74 B2
Neuhofen: Austria 41 U7
Neuille-Pont-Pierre: France 36 F8
Neuilly le Réal: France 37 J9
Neu Isenburg: Germany 44 O5
Neukalen: Germany 45 S2
Neukirchen: Hesse, Ger. 44 P5
Neukirchen: Schleswig-Holstein, Germany 44 O1
Neulengbach: Austria 41 V7
Neumarkt: (*NE. of Munich*), Bavaria, Germany 41 S7
Neumarkt: (*SE. of Nuremberg*), Bavaria, Germany 45 R6
Neumarkt: Styria, Austria 41 U8
Neumünster: Germany 45 P1
Neunkirchen: Austria 41 W8
Neunkirchen: Saarland, Ger. 44 N6
NEUQUÉN: *& Territ.*, Arg. 96 B4
Neuquén: *riv.*, Argentina 96 B4
Neurara: Chile 96 B1
Neuruppin: Germany 45 S3
Neuse: *riv.*, N.C., U.S.A. 91 N8
Neusiedl: Austria 41 W8
Neusiedler Lake: Austria/Hungary 41 W8
Neuss: Germany 44 M4
Neussargues: France 37 H10
Neustadt: (*on river Alsch*), Bavaria, Germany 45 Q6
Neustadt: (*on river Danube*), Bavaria, Germany 41 R7
Neustadt: (*on river Saale*), Bavaria, Germany 45 O5
Neustadt: Brandenburg, Ger. 45 S3
Neustadt: Lower Saxony, Germany 44 P3
Neustadt: Rhineland-Palatinate, Germany 44 O6
Neustadt: Schleswig-Holstein, Germany 45 Q1
Neustift: Austria 41 R8

NEPAL

(KINGDOM)

See map 58–9 (1/10 M)

Area: 54,000 sq. miles.
Population (*1957 est.*): 8,600,000.
Capital: Katmandu.

Towns with population over and about 100,000 (to nearest 1,000)

Katmandu [kaätmändoo]	111	Bhatgaon [baat-gów(ng)]	93
Patan [pataan]	105		

Nephi: Utah, U.S.A. 93 E5
Nephin: *mtn.*, Mayo, Repub. of Ireland 30 C11
Nephin Beg Range: Mayo, Repub. of Ireland 30 B11
Nepoko: *riv.*, Belgian Congo 76 C2
Nepomuk: Czechoslovakia 45 T6
Nera: *riv.*, Italy 38 N15
Nérac: France 37 F11
Nerchinsk: U.S.S.R. 49 n7
Nerchinskiy Zavod: U.S.S.R. 49 n7
Neresheim: Germany 40 Q7
Néris: France 37 H9
Nero: La., U.S.A. 90 *Ins.*
Néronde: France 37 K10
Nérondes: France 36 H9
Nerpio: Spain 35 E17
Nerrima: W. Australia 68 C3
Nervi: Italy 40 P11
Nervii: Gallic tribe in area of Hainault and NW. Belg. 44 K5
Nes: U.S.S.R. 48 F4
Nes: W. Frisian Is., Neth. 44 L2
Nesbyen: Norway 47 L6
Nesebr: Bulgaria 39 U15
Neskaupstadhur: Iceland 46 g4
Nesle: France 36 H6
Nesque: *riv.*, France 37 L11
Ness: *dist.*, Outer Hebr., Scotland 28 J3
Ness, Loch: Inv., Scotland 28 N5
Ness City: Kans., U.S.A. 90 B6
Nesseby: Norway 46 V1
Nesselwang: Germany 40 Q8
Nesset: Norway 46 L5
Neston: Ches., England 27 P13
Nestos: *riv.*, Greece 39 T16
Nestus: Greek name of river Mesta (Thrace) 39 T16
Nesvizh: White Russia 43 U10
Nes Ziona: Israel 55 a3
Netheravon: Wilts., England 25 S17
Netherby: site of Roman fort about 2 miles NNE. of Longtown (Cumb.), England 26 Q9
Netherdale: Queens., Austl. 70 H3
Netherlands: *see panel.*
Netherlands Guiana: *see under* Surinam.

NETHERLANDS NEW GUINEA: 61 —
Ceded to Indonesia, 1963.
Area: 160,000 sq. miles
Pop. (*1960*): 700,000

Nether Langwith: Derby., England 27 T13
Nether Poppleton: Yorks., England 27 T12
Nether Stowey: Som., Eng. 24 P17
Netherton: Northumb., Eng. 26 R9
Nether Whitacre: War., Eng. 27 S14
Netherwitton: Northumb., England 26 S9
Nethybridge: Inv., Scotland 28 O5
Netley: Hants, England 25 T18
Netolice: Czechoslovakia 45 U6
Nettancourt: France 36 K7

Neustrelitz: Germany 45 T2
Neuveville, La: Switzerland 40 N8
Neuvic: Corrèze, France 37 H10
Neuvic: Dordogue, France 37 F10
Neuville: Vienne, France 37 F9
Neuville-aux-Bois: France 36 H7
Neuvy: Cher, France 36 H8
Neuvy: Indre, France 37 G9
Neuvy-le-Roi: France 36 F8
Neuwerk: *I.*, Germany 44 O2
Neuwied: Germany 44 N5
Neva: *riv.*, U.S.S.R. 47 W7
Nevada: Iowa, U.S.A. 88 E4
Nevada: Mo., U.S.A. 90 D7
Nevada: *State*, U.S.A. (*cap.* Carson City) 93 D5
Nevada, Cerro: *mtn.*, Arg. 96 B4
Neveklov: Czechoslovakia 45 U6
Nevel': U.S.S.R. 50 C3
Nevel'sk: U.S.S.R. 63 ZZ5
Never: U.S.S.R. 49 O7
NEVERS: Nièvre, France 36 J9
Nevertire: N.S.W., Austl. 71 G8
Neville's Cross: battlefield about 1 mile SW. of Durham, England 26 S10
Nevin: Caer., Wales 27 M14
Nevinnomyssk: U.S.S.R. 50 F6
Nevis: *I.* (Br.), Leeward Is. 87 b2
Nevis, Loch: Inv., Scotland 28 K6
Nevrokop: Bulgaria 39 S16
Nevşehir: Turkey 56 D2
New: *riv.*, Br. Guiana 87 e9
New: *riv.*, U.S.A. 88 L7
New Abbey: Kirkc., Scot. 29 O10
New Aberdour: Aber., Scot. 28 R4
Newala: Tanganyika 77 E5
New Albany: Ind., U.S.A. 88 J6
New Alresford: Hants, Eng. 25 T17
New Amsterdam: Br. Gu. 87 e7
New Amsterdam: *I.* (Fr.), Indian O. 13 M9
Newark: Del., U.S.A. 89 O6
Newark: N.J., U.S.A. 89 O5
Newark: Ohio, U.S.A. 88 K5
Newark upon Trent: Notts., England 27 U13
Newaygo: Mich., U.S.A. 88 J4
Newbald, North: Yorks., England 27 U12
New Bedford: Mass., U.S.A. 89 Q5
New Bedford Inlet: Graham Land 11 c2
New Bern: N.C., U.S.A. 91 N8
Newbern: Tenn., U.S.A. 88 G7
Newberry: Mich., U.S.A. 88 J2
Newberry: S.C., U.S.A. 91 L8
New Bethesda: S. Africa 75 F5
Newbiggin by the Sea: Northumb., England 26 S9
Newbigging: Lan., Scotland 29 O8
Newbliss: Monaghan, Repub. of Ireland 30 G11
Newbold: Derby., England 27 T13
New Bolingbroke: Lincs., Eng. 27 V13
Newborough: Anglesey, Wales 27 N13
Newborough: Northants., England 25 V14
New Boston: Ohio, U.S.A. 88 K6
New Bradwell: Bucks., Eng. 25 U15

New Braunfels: Tex., U.S.A. 90 B11
Newbridge (Droichead Nuadh): Kild., Repub. of Ireland 31 H13
Newbridge: Lim., Repub. of Ireland 31 D14
Newbridge: Mon., England 24 P16
Newbridge on Wye: Rad., Wales 24 P15
New Brighton: South I., New Zealand 70 O16
New Britain: Conn., U.S.A. 89 P5

New Kensington: Pa., U.S.A. 89 M5
Newkirk: Aber., Scotland 28 Q5
Newkirk: Okla., U.S.A. 90 C7
Newlands: S. Africa 74 *Ins.*
New Lexington: Ohio, U.S.A. 88 K6
New Limon: Panama 94 *Ins.*
New Liskeard: Ont., Canada 89 M2
New London: Conn., U.S.A. 89 P5
New London: Wis., U.S.A. 88 G3
New Luce: Wig., Scotland 29 M10
Newlyn: Corn., England 25 K19

NETHERLANDS

(KINGDOM)

See map 44 (1/2 M)

Area: 13,514 sq. miles.
Population (*1957 est.*) 11,000,000.
Administrative Units: 11 Provinces.
Capital: Amsterdam and The Hague. Amsterdam is the capital of the Netherlands; The Hague is the seat of the Government and Parliament.

Towns with population over and about 100,000 (to nearest 1,000) (1955)

Amsterdam	866	Groningen [grôning-en]	142
Rotterdam	715	Tilburg [tillburg]	129
The Hague ('s Gravenhage)	600	Nijmegen [nimaygĕn]	119
Utrecht [yootrecht]	245	Arnhem [árnem]	117
Haarlem [hárlĕm]	166	Enschede [énskeday]	116
Eindhoven [ind-hövĕn]	153	Breda	100

New Britain: *I.*, Bismarck Arch. 67 K3
New Britain Basin & Trench: Pacific O. 14 J8
Newbrough: Northumb., England 26 R9
New Brunswick: N.J., U.S.A. 89 O5
New Brunswick: *Prov.*, Can. (*cap.* Fredericton) 89 S2
New Buckenham: Norf., England 25 Y15
Newburgh: Aber., Scotland 28 R5
Newburgh: Fife, Scotland 29 P7
Newburgh: N.Y., U.S.A. 89 O5
Newburn: Northumb., Eng. 26 S10
Newbury: Berks., England 25 T17
Newburyport: Mass., U.S.A. 89 Q4
Newby Bridge: Lancs., Eng. 26 Q11
Newbyth: Aber., Scotland 23 R4
New Caledonia: *I.* (Fr.), Pacific O. (*cap.* Nouméa) 67 M6
New Caledonia Basin: *& Ridge*, Pacific O. 14 K10
New Caledonia–Norfolk I. Ridge: Pacific O. 14 K10
New Carlisle: Que., Canada 89 T1
New Castile: *old Prov.*, Spain 35 E17
New Castle: Del., U.S.A. 89 O6
Newcastle: Down, N. Ireland 30 K11
Newcastle: Dublin, Repub. of Ireland 31 J13
New Castle: Ind., U.S.A. 88 J6
Newcastle: Lim., Repub. of Ireland 31 C15
Newcastle: *& Dist.*, Natal, S. Africa 75 H3
Newcastle: N.B., Canada 89 T2
Newcastle: N.S.W., Austl. 71 J9
Newcastle: Ont., Canada 89 M4
New Castle: Pa., U.S.A. 88 L5
Newcastle: Tip., Repub. of Ireland 31 F15
Newcastle: Wick., Repub. of Ireland 31 J13
Newcastle: Wyo., U.S.A. 92 G4
Newcastle Creek: *riv.*, N. Territ., Australia 68 E3
Newcastle Emlyn: Carm., Wales 24 N15
Newcastle Mine: *town*, Alta., Canada 92 E2
Newcastleton: Rox., Scot. 29 Q9
Newcastle under Lyme: Staffs., England 27 R13
NEWCASTLE UPON TYNE: Northumb., England 26 S10
Newcastle Waters: N. Territ., Australia 68 E3
Newchurch: Carm., Wales 24 N16
Newchurch: Rad., Wales 24 P15
Newchwang (Yingkow): Manchuria, China 63 W6
Newclare: Trans., S. Africa 74M *Ins.*
New Cumnock: Ayr., Scot. 29 N9
New Dailly: Ayr., Scotland 29 M9
New Deer: Aber., Scotland 28 R4
Newdegate: W. Australia 68 B6
New Delhi: India 58 N9
New Denver: B.C., Canada 92 D2
Newdigate: Surrey, England 25 V17
New England Range: N.S.W., Australia 71 J8
Newenham, Cape: Alaska 84 c6
Newent: Glos., England 24 R16
New Era: Trans., S. Africa 74N *Ins.*
New Forest: Hants, England 25 S18
Newfoundland: *Prov.*, Can. (*cap.* St. John's) 85 O8
New Franklin: Mo., U.S.A. 88 E6
New Galloway: Kirkc., Scotland 29 N9
New Gatun: Panama 94 *Ins.*
New Georgia: *I.*, Solomon Is. 67 L3
New Gilston: Fife, Scotland 29 Q7
New Glasgow: N.S., Canada 89 U3
New Guinea: *I.* (Neth. & Austl.), E. Indies 66 G2
New Guinea, Territ. of: (*Austl. trusteeship*), Pacific O. [*cap.* (*with Papua*) Port Moresby] 66 J2
Newhall: Calif., U.S.A. 93 D6
Newhall: Derby., England 27 S14
New Hampshire: *State*, U.S.A. (*cap.* Concord) 89 Q4
New Hampton: Iowa, U.S.A. 88 E4
New Hanover: Natal, S. Afr. 75 J4
New Harmony: Ind., U.S.A. 88 H6
New Haven: Conn., U.S.A. 89 P5
Newhaven: Sussex, England 25 W18
New Hebrides: *Is.* (*Br. and Fr. Cond.*), Pacific O. (*cap.* Vila) 67 N5
New Hebrides Basin: Pacific Ocean 14 K9
New Holland: Lincs., Eng. 27 V12
New Hunstanton: Norf., England 25 W14
New Iberia: La., U.S.A. 90 F10
Newick: Sussex, England 25 W18
Newington: Trans., S. Afr. 75 J2
New Inn: Tip., Repub. of Ireland 31 F15
New Ireland: *I.*, Bismarck Arch. 67 K2
New Jersey: *State*, U.S.A. (*cap.* Trenton) 89 O5

Newlyn East: Corn., England 24 L19
Newmachar: Aber., Scot. 28 R5
New Madrid: Mo., U.S.A. 88 G7
Newmains: Lan., Scotland 29 O8
Newmarket: Cork, Repub. of Ireland 31 D15
Newmarket: Ont., Canada 89 M3
Newmarket: Suff., England 25 W15
Newmarket on Fergus: Clare, Repub. of Ireland 31 D14
New Martinsville: W. Va., U.S.A. 88 L6
New Meadows: Idaho, U.S.A. 92 D4
New Mexico: *State*, U.S.A. (*cap.* Santa Fe) 93 F6
Newmill: Rox., Scotland 29 Q9
New Mills: Derby., England 27 R13
Newmills: Don., Repub. of Ireland 30 F10
Newmilns: Ayr., Scotland 29 N8
New Milton: Hants, Eng. 25 S18
Newnan: Ga., U.S.A. 91 J9
Newnes Jcn.: N.S.W., Austl. 71 J9
Newnham: Glos., England 24 R16
New Norfolk: Tas., Austl. 68 H8
New Orleans: La., U.S.A. 90 *Ins.*
New Philadelphia: Ohio, U.S.A. 88 L5
New Pitsligo: Aber., Scot. 28 R4
NEW PLYMOUTH: Taranaki, North I., N.Z. 70 P14
Newport: Ark., U.S.A. 90 F8
Newport: Essex, England 25 W16
Newport: Fife, Scotland 29 Q7
Newport: I. of Wight, Eng. 25 T18
Newport: Maine, U.S.A. 89 R3
Newport: Mayo, Repub. of Ireland 30 B12
NEWPORT: Mon., England 24 Q16
Newport: N.H., U.S.A. 89 P4
Newport: Ky., U.S.A. 88 J6
Newport: Oreg., U.S.A. 92 C4
Newport: Pem., Wales 24 M15
Newport: Que., Canada 89 T1
Newport: R.I., U.S.A. 89 Q5
Newport: Salop, England 27 R14
Newport: Tenn., U.S.A. 91 K8
Newport: Tip., Repub. of Ireland 31 E14
Newport: Vt., U.S.A. 89 P3
Newport: Wash., U.S.A. 92 D3
Newport News: Va., U.S.A. 89 N7
Newport Pagnell: Bucks., England 25 U15
New Prague: Minn., U.S.A. 88 E3
New Providence: *I.* (Br.), Bahama Is. 91 N13
New Quay: Card., Wales 24 N15
Newquay: Corn., England 24 L19
New Radnor: Rad., Wales 24 P15
New Richmond: Que., Can. 89 T1
New Richmond: Wis., U.S.A. 88 E3
New Roads: La., U.S.A. 90 F10
New Romney: Kent, Eng. 25 X18
New Ross: Wex., Repub. of Ireland 31 H15
Newry: *& riv.*, Down, N. Ireland 30 J11
Newry: N. Territ., Australia 68 D3
New Scone: Perth., Scotland 29 P7
New Siberian Is. (Novosibirskiye Ostrova): (U.S.S.R.), Arctic O. 49 Q2
New Smyrna Beach: *city*, Fla., U.S.A. 91 L11
Newsome Park-Hilton Park: Va., U.S.A. 91 N7
New South Wales: *State*, Australia (*cap.* Sydney) 71 G8
Newstead: see under *Trimontium*.
Newton: Argyll., Scotland 29 L7
Newton: Ill., U.S.A. 88 G6
Newton: Iowa, U.S.A. 88 E5
Newton: Kans., U.S.A. 90 C6
Newton: Mass., U.S.A. 89 Q4
Newton: Miss., U.S.A. 80 G9
Newton: N.J., U.S.A. 89 O5
Newton: N.C., U.S.A. 91 L8
Newton: Yorks., England 27 R12
Newton Abbot: Devon, Eng. 24 O18
Newton by the Sea: Northumb., England 26 S8
Newton Crommelin: Antrim, N. Ireland 30 J10
Newton Ferrers: Devon, England 24 N19
Newton Forbes: Long., Repub. of Ireland 30 F12
Newton Grange: Midloth., Scotland 29 P8
Newton-le-Willows: Lancs., England 27 Q13
Newtonmore: Inv., Scotland 28 N5
Newton St. Cyres: Devon, England 24 O18
Newton Stewart: Wig., Scot. 29 N10
Newton Tony: Wilts., Eng. 25 S17
Newton Tracey: Devon, Eng. 24 N17
Newton upon Ouse: Yorks., England 27 T11
Newtown: Lancs., England 27 Q12
Newtown: Long., Repub. of Ireland 30 F12
Newtown: Montg., Wales 27 P14
Newtown: Rox., Scotland 29 Q8
Newtownards: Down, N. Irel. 30 K10
Newtownbarry: Wex., Repub. of Ireland 31 H14

Newtown Bellew: Galway, Repub. of Ireland . 30 D13
Newtownbreda: Down, N. Ireland . 30 K10
Newtown Butler: Ferm., N. Ireland . 30 G11
Newtown Cunningham, Don., Repub. of Ireland . 30 F10
Newtown Gore: Leit., Repub. of Ireland . 30 F11
Newtown Hamilton: Armagh, N. Ireland . 30 H11
Newtown Mount Kennedy: *town*, Wick., Repub. of Ireland . 31 J13
Newtown Sandes: Kerry, Repub. of Ireland . 31 C14
Newtown Stewart: Tyr., N. Ireland . 30 G10
New Tupton: Derby., Eng. . 27 T13
Newtyle: Angus, Scotland . 29 P6
New Ulm: Minn., U.S.A. . 88 D3
New Waterford: N.S., Can. 89 V2
New Westminster: B.C., Can. 92 C3
New York: N.Y., U.S.A. . 89 P5
New York: *State*, U.S.A. (*cap.* Albany) . 89 O4

NICOSIA: Cyprus . 56 C4
Nicosia: Sicily . 38 O18
Nictau: N.B., Canada . 89 S2
Nidd: *riv.*, Yorks., England. 27 T12
Nidda: Germany . 44 P5
Nidda: *riv.*, Germany . 44 O5
Nidzica: Poland . 43 R10
Niebüll: Germany . 44 O1
Niederbronn: France . 40 N7
Niedere Tauern: *mtns.*, Austria . 41 T8
Niedersachsen: *see* Lower Saxony
Nieder Stotzingen: Germany 40 Q7
Nieder Zerf: Germany . 44 M6
Niekerkshoop: S. Africa . 74 E4
Niellé: Fr. W. Africa . 80 C2
Nielloumolé: *riv.*, Fr. W. Afr. 80 B1
Niemce: Poland . 45 W1
Niemegk: Germany . 45 S3
Niemisel: Sweden . 46 S3
Nienburg: Germany . 44 P3
Nienhagen: Germany . 45 Q3
Niep: SW. Africa . 74 B2
Niepołomice: Poland . 43 R11
Nieri: Fr. Eq. Africa . 79 J7
Niete Mtns.: Lib./Fr. W Afr. 80 C3
Nieul-le-Dolent: France . 37 D9

NEW ZEALAND

(BRITISH COMMONWEALTH COUNTRY)

See map 70–1 (1/5 M)

Area: 103,740 sq. miles.
Population (*1956*): 2,174,062.
Administrative Units: The 2 Islands are divided into 10 Provincial Districts. The various small island territories owned by New Zealand are governed by Resident Agents.
Capital: Wellington.

Towns with population over and about 100,000 (to nearest 1,000) (1956)

Auckland	381	Christchurch	193
Wellington	138	Dunedin	99

New Zealand–Lord Howe I. Ridge: Pacific O. . 14 K11
Nexon: France . 37 G10
Neya: U.S.S.R. . 50 G3
Neyland: Pem., Wales . 24 M16
Ney-to, Lake: U.S.S.R. . 48 J3
Nezhin: Ukraine . 50 D4
Nezvěstice: Czechoslovakia. 45 T6
Ngabang: Borneo . 65 D6
Ngambé: Fr. Eq. Africa . 81 G3
Ngambwe Falls: N. Rh. . 77 B6
Ngami, Lake: Bech. . 77 B7
Ngamiland: *geog. reg.*, Bech. 77 B7
Ngangala: A.-E. Sudan . 76 D2
Nganglaring Tso: *lake*, Tibet 59 D8
Ngangtse Tso: *lake*, Tibet 59 P8
N'gaoundéré: Fr. Eq. Africa 81 G3
Ngapara: South I., N.Z. . 70 N17
Ngara Binsam: Fr. Eq. Africa . 81 G4
Ngaruawahia: North I., N.Z. 70 P13
Ngathainggyaung: Burma . 59 R11
Ngau: *i.*, Fiji Is. . 67 P5
Ngauruhoe: *mtn.*, North I., New Zealand . 70 P14
Nginda: Fr. Eq. Africa . 81 H4
Ngoko: *riv.*, Fr. Eq. Africa. 81 H4
N'Gola Plain: Fr. Eq. Afr. . 81 F5
Ngoma: Nyasaland . 77 D5
Ngong: Kenya . 76 E3
Ngop: A.-E. Sudan . 76 D1
Ngora: Uganda . 76 D2
Ngorongoro: Tanganyika . 76 E3
Ngosa: N. Rhodesia . 77 C5
Ngoto: Fr. Eq. Africa . 81 H4
Ngotsche: *Dist.*, Natal, S. Africa . 75 J3
N'goumé: *riv.*, Fr. Eq. Africa 81 G5
N'Gouri: Fr. Eq. Africa . 81 H2
Ngourou: Fr. Eq. Africa . 79 J8
N'Gourti: Fr. W. Africa . 81 G1
Ngozi: Ruanda Urundi . 76 C3
Ngqeleni: & *Dist.*, S. Africa. 75 H5
Nguigmi: Fr. W. Africa . 81 G2
Ngulu: *i.*, Caroline Is. . 61 M10
Nguru: Nigeria . 81 G2
Ngurumahija: Tanganyika . 77 E5
Ngunju, C.: Sumba, Indon. 65 G9
Ngwavuma: & *Dist.*, Natal, South Africa . 75 K3
Nhamacurra: Mozambique 77 E6
Nhamarroe: Mozambique. 77 E6
Nhatrang: Vietnam . 64 D4
Nhill: Vict., Australia . 71 D11
Nhommarat: Laos . 64 D3
Nhuvera: Brazil . 96 D1
Niafounké: Fr. W. Africa . 80 D1
Niagané: Fr. W. Africa . 80 C2
Niagara Falls: *cities*, Ont., Can./N.Y., U.S.A. . 89 M4
Niagassola: Fr. W. Africa . 80 C2
NIAMEY: Niger, Fr. W. Africa . 81 E2
Niampak: Karakelong I., Indonesia . 65 H6
Nianga: Belgian Congo . 76 B4
Niangara: Belgian Congo . 76 C2
Niangbo: Fr. W. Africa . 80 C3
Niapu: Belgian Congo . 76 C2
Niari: *riv.*, Fr. Eq. Africa . 81 G5
Nias: *i.*, Sumatra . 65 B6
Niassa: *Prov.*, Mozambique (*cap.* Mozambique) . 77 E6
Nibe: Denmark . 47 L8
Nicaea: Graeco-Roman city at İznik, Turkey . 39 V16
Nicaj: Albania . 39 Q15
Nicaragua: *State*, Cen. America . 86 L15
See also under West Indies & Central America.
Nicastro: Italy . 38 P17
NICE: Alpes Maritimes, Fr.. 40 N12
Niceville: Fla., U.S.A. . 91 H10
Nichicun, Lake: Que., Can. 85 m7
Nicholasville: Ky., U.S.A. . 88 J7
Nicholson: *riv.*, Queens., Australia . 69 F3
Nicholson, West: S. Rh. . 77 C7
Nickernich: Germany . 44 N5
Nicobar Is.: (India), Indian O. . 59 Q13
Nicola: B.C., Canada . 92 C2
Nicolet: Que., Canada . 89 P2
Nicolls Town: Bahama Is. . 91 M13
Nicomedeia: Greek city at İzmit, Turkey . 56 A1
Nicopolis: Roman camp 3 miles E. of Alexandria, Egypt . 56 A6
Nicopolis ad Haemum (*ad Istrum*): Roman fort and town about 20 miles W. of Strazhitsa, Bulgaria . 39 T15
Nicopolis ad Nestum: Roman colony of uncertain site in upper valley of *Nestus* Mesta), Plovdiv, Bulgaria 39 S15

Nieuwefontein: SW. Africa . 74 C4
Nieuwoudtville: S. Africa . 74 C5
Nieuw-Nickerie: Surinam . 94 F2
Nieuwpoort: Belgium . 36 H4
Nieuwpoort: Netherlands . 44 K4
Nieuw Singkil: Sumatra . 65 B6
Nieuwveld: *see* Nuweveld.
Nièvre: *Dept.*, France (*cap.* Nevers) . 36 J8
Nifisha: Egypt . 32 *Ins.*
(Suez Canal. *Inset*)
Nigar: Persia . 55 J9
NIGDE: & *Prov.*, Turkey . 56 D3
Nigel: Trans., S. Africa . 74 N *Ins.*
Niger: *Prov.*, Fr. W. Africa (*cap.* Niamey) . 78 F6
Niger: *riv.*, Africa . 78 D6
Nigeria: W. Africa, *see also under* British West Africa. 81 —
Nigg: Ross & Crom., Scot. . 28 O4
Nightcaps: South I., N.Z. . 71 M17
Night Hawk Lake: Ont., Can. 88 L1
Nightingale I.: Vietnam . 64 D2
Nigrita: Greece . 39 S16
Nihiru: *i.*, Tuamotu Arch. . 83 g3
Nihoa: *i.*, Hawaiian Is. . 14 N5
Nii: *i.*, Japan . 63 f3
Niigata: & *Pref.*, Japan . 63 f2
Niihama: Japan . 63 c4
Niihau: *i.*, Hawaiian Is. . 83 a2
Niitsu: Japan . 63 Z7
Nijkerk: Netherlands . 44 L3
Nijmegen: Netherlands . 44 L4
Nikaria (Ikaria): *i.*, Greece. 39 U18
Nikel': U.S.S.R. . 46 W2
Nikiforos: Greece . 39 T16
Nikki: Fr. W. Africa . 81 E3
Nikko: Japan . 63 f2
Nikolayev: Ukraine . 50 D5
Nikolayevsk: U.S.S.R. . 49 Q7
Nikolayevskiy: U.S.S.R. . 50 G5
Nikolayevskoye: U.S.S.R. . 49 N7
Nikol'sk: U.S.S.R. . 50 G3
Nikol'skaya: Finno-Karelia, U.S.S.R. . 46 W3
Nikol'skaya: U.S.S.R. . 50 G4
Nikol'skiy Khutor: U.S.S.R. 50 G4
Nikol'skoye: U.S.S.R. . 50 G5
Nikopol: Bulgaria . 39 T15
Nikopol': Ukraine . 50 D5
Niksar: Turkey . 56 E1
Nikšić: Yugoslavia . 39 Q15
Nikunau: *i.*, Gilbert Is. . 67 P2
Nilambur: Madras, India . 58 N12
Nile: *riv.*, Africa . 79 L5
Niles: Mich., U.S.A. . 88 H5
Nilgiri Hills: India . 58 N12
Nimali: Persia . 57 L3
Nimba Mtns.: Liberia/Fr.W. Africa . 80 C3
Nimbin: N.S.W., Australia . 71 K7
NIMES: Gard, France . 37 K12
Nimmitabel: N.S.W., Austl. 71 H11
Nimran: Saudi Arabia . 54 F10
Nimrod Res.: Ark., U.S.A. 90 E8
Nimule: A.-E. Sudan . 76 D2
Nin: Yugoslavia . 41 V11
Ninda: Angola . 77 B5
Nindigully: Queens., Austl.. 70 H7
Nine Degree Chan.: Indian O. . 58 M13
Nine Mile Burn: Midloth., Scotland . 29 P8
Ninemilehouse: Tip., Repub. of Ireland . 31 G15
Ninety Mile Beach: Vict., Australia. . 71 G12
Ninety Six: S.C., U.S.A. . 91 K8
Nineveh: Assyrian capital, ruin near Mosul, Iraq . 57 H3
Ninfield: Sussex, England . 25 W18
Ningan: Manchuria, China . 63 X6
Ningerh (Puerh): Yunnan, China . 62 S10
Ninghai: Chekiang, China . 63 W9
Ninghsia: Inner Mongolia, China . 62 T7
Ninghsia: *Prov.*, (now absorbed in Inner Mongolia) China.
Ninghsien: *see* Ningpo.
Ninghsien: Hunan, China . 62 U9
Ninghsien: Kansu, China . 62 T7
Ningi: Nigeria . 81 F2
Ningkiang: Shensi, China . 62 T8
Ningkwo (Suancheng): Anhwei, China . 62 V8
Ninglang: Yunnan, China . 62 S9
Ningming: Kwangsi, China. 62 T10
Ningpo (Ninghsien): Chekiang, China . 63 W9
Ningshen: Shensi, China . 62 T8
Ningsiang: Hunan, China . 62 U9
Ningteh: Fukien, China . 62 V9
Ningtu: Kiangsi, China . 62 V9
Ningwu: Shansi, China . 62 U7
Ningyuan (Hsichang): Szechwan, China . 62 S9
Ninhhoa: Vietnam . 64 D4

Ninigo Is.: New Guinea Territ. . 66 H2
Ninnis Glac.: Antarctica . 10 N3
Ninove: Belgium . 44 K5
Nio: Japan . 63 c3
Nioaque: Brazil . 94 F8
Niobrara: *riv.*, Nebr., U.S.A. 92 G4
Nioro: Fr. Sudan, Fr. W. Africa . 80 C1
Nioro: Senegal, Fr. W. Afr.. 80 A2
NIORT: Deux-Sèvres, France 37 E9
Niout: Fr. W. Africa . 80 C1
Nipan: Queens., Australia . 70 J5
Nipani: Bombay, India . 58 M11
Nipawin: Sask., Canada . 92 G2
Nipigon: Ont., Canada . 88 G1
Nipigon, Lake: Ont., Can. . 88 G1
Nipigon Bay: Ont., Canada 88 G1
Nipisiguit: *riv.*, N.B., Can. . 89 S2
Nipissing, Lake: Ont., Can. 89 M2
Nippur: Sumerian city, site at *Nuffar*, NW. of Diwaniya, Iraq . 57 J5
Niquelândia: Brazil. . 94 H6
Niquero: Cuba . 87 M13
Nir: Persia . 57 K2
Niriz: & *lake*, Persia . 55 H9
Nirmal: Hyderabad, India . 58 N11
Niš: Yugoslavia . 39 R15
Nisab: Aden Prot. . 54 G12
Nisaea: ancient port of Megara on Saronic G. (*see* map under *Athens*).
Nishapur: Persia . 55 J7
Nishiichi: Japan . 63 b3
Nishino: *i.*, Bonin Is., Pacific O. . 60 N6
Nishinomiya: Japan . 63 d3
Nishinoomote: Osumi Is., Japan . 63 Y8
Nishinotoro, Cape: U.S.S.R. 63 ZZ5
Nishiwaki: Japan . 63 d3
Nisibis: Graeco-Roman city at Nusaybin, on borders of Turkey and Syria. . 57 G3
Nisiros: *i.*, Dodec. (Grc.) . 39 U18
Nissan: France . 37 J12
Nisui (Erhsui): Formosa, China . 63 W10
NITERÓI: Rio de Janeiro, Brazil . 96 G1
Nith: *riv.*, Ayr./Dumf., Scotland . 29 O9
Nithsdale: *val.*, Dumf., Scotland . 29 O9
Niti Pass: India/Tibet . 58 N8
Nitra: & *riv.*, Czech. . 43 Q12
Nittenau: Germany . 45 S6
Niuafo'ou: *i.*, Pacific O. . 67 Q5
Niue: *i.*, Cook Is. . 14 N9
Niulakita: Ellice Is., Pac. O. 67 P4
Niut: *mtn.*, Borneo. . 65 D6
Niutao: *i.*, Ellice Is., Pac. O. 67 P3
Nivala: Finland . 46 T5
Nive Downs: *town*, Queens., Australia . 70 G5
Nivelles: Belgium . 44 K5
Nivernais: *Prov.*, France . 34 H13
Nivskiy: U.S.S.R. . 46 X3
Nixon: Tex., U.S.A. . 90 C11
Niya: Sinkiang, China . 51 O7
Niza: Persia . 55 J9
Niza: Portugal . 35 C17
Nizamabad: Hyderabad, India . 58 N11
Nizhnaya Salda: U.S.S.R. . 51 K3
Nizhne-Chirskaya: U.S.S.R. 50 F5
Nizhne-Ilimsk: U.S.S.R. . 49 M6
Nizhne-Kamchatsk: U.S.S.R. . 49 S6
Nizhne-Kolymsk: U.S.S.R.. 49 S4
Nizhne-Savina: U.S.S.R. . 51 Q3
Nizhne-Shadrino: U.S.S.R.. 51 Q3
Nizhne-Stalinsk: U.S.S.R. . 49 o6
Nizhne-Tagil: U.S.S.R. . 50 J3
Nizhne-Troitskiy: U.S.S.R. 50 H4
Nizhne-Udinsk: U.S.S.R. . 49 I6
Nizhneye Chaimozero, Lake: U.S.S.R. . 46 W3
Nizhni: U.S.S.R. . 49 M3
Nizhniy Lomov: U.S.S.R. . 50 F4
Nizhniy Novgorod: Russian city renamed Gor'kiy (q.v.) in 1932 after the Russian author . 50 F3
Nizhniy Sergi: U.S.S.R. . 50 J3
Nižna Sandomierska: *geog. reg.*, Poland . 43 R11
Nizip: Turkey . 56 E3
Njardhvík: Iceland . 46 g4
Njombe: Tanganyika . 77 D4
Njoro: Tanganyika . 76 E4
Njuonjes: Sweden . 46 P3
Njurunda: Sweden . 47 P5
Nkala: N. Rhodesia . 77 C6
Nkana (Kihoe): N. Rhodesia 77 C5
Nkandla: & *Dist.*, Natal, S. Africa. . 75 J4
Nkata Bay: *town*, Nyasaland 77 D5
N'Kongsamba: Fr. Eq. Afr. . 81 F4
Nkoranza: Gold Coast . 80 D3
Nkwalini: Natal, S. Africa . 75 J4
Nmai: *riv.*, Burma . 59 R9
No (*Thebes*): Egyptian city, site at *Karnak*, near Luxor, Egypt . 54 D9
Noachabeb: SW. Africa . 74 C3
Noailles: France . 36 H6
Noakhali: E. Bengal, Pakistan 59 Q10
Noasanabis: SW. Africa . 77 A7
Noatak: Alaska . 84 c4
Noatak: *riv.*, Alaska . 84 D4
Nobber: Meath, Repub. of Ireland . 30 H12
Nobeoka: Japan . 63 b4
Nobi: *riv.*, China . 63 Y5
Noblesville: Ind., U.S.A. . 88 J5
Noccundra: Queens., Austl. 70 E6
Noce: *riv.*, Italy . 41 Q9
Nocera: Italy . 38 O16
Nochten: Germany . 45 U4
Nocona: Tex., U.S.A. . 90 C9
Nocton: Lincs., England . 27 V13
Noda: Japan . 63 f3
Noeux: France . 36 H5
Nogal: *geog. reg.*, Br. Somal. 79 R18
Nogales: Ariz., U.S.A. . 93 F6
Nogales: Mexico . 93 E6
Nogal Valley: Somalia . 79 R18
Nogara: Italy . 41 R10
Nogara: *riv.*, Queens., Austl. 70 G5
Nogaro: France . 37 E12
Nogata: Japan . 63 b4
Nogaysk: Ukraine . 50 E5
Nogent-en-Bassigny: France 40 L7
Nogent-le-Roi: France . 36 G7
Nogent-le-Rotrou: France . 36 F7
Nogent-sur-Seine: France . 36 J7
Nogent-sur-Vernisson: Fr. . 36 H8
Noginsk: Krasnoyarsk, U.S.S.R. . 49 L5
Noginsk: Moscow, U.S.S.R. 50 E3
Nogoli: Argentina . 96 B3
Nogoya: Argentina. . 96 D3
Nohar: Rajasthan, India . 58 M9

Nohaval: Cork, Repub. of Ireland . 31 E16
Noheji: Japan . 63 ZZ6
Noho: Manchuria, China . 63 W5
Noire: *riv.*, Indo-China . 64 C2
Noirmoutier: Île de Noirmoutier, France . 36 C8
Noirmoutier, Île de: *i.*, France . 36 C9
Nojima, Cape: Honshu, Japan . 63 f3
Nokaning: Bechuanaland . 77 B6
Nokia: Finland . 47 S6
Nok Kundi: Baluchistan, Pakistan . 58 K9
Nokomis: Ill., U.S.A. . 88 G6
Nokomis: Sask., Canada . 92 G2
Noksi: U.S.S.R. . 49 Q7
Nola: Fr. Eq. Africa . 81 H4
Nola: Roman (and modern) city of Campania about 20 miles E. of Naples, Italy . 38 O16
Nolay: France . 36 K9
Noli: Italy . 40 O11
Noli: Tanganyika . 77 E5
Nome: Alaska . 84 C5
Nomentum: ancient Sabine or Latin city about 13 miles NE. of Rome (*see* map under *Roma*).
Nomeny: France . 40 M7
Nominingue: Que., Canada. 89 O2
Nomo, Cape: Japan . 63 a4
Nomtsas: SW. Africa . 74 B2
Nonacho, Lake: N.W.T., Canada . 84 J5
Nonancourt: France . 36 G7
Nonant: France . 36 F7
Nondweni: Natal, S. Africa 75 J4
Nong Lu: Thailand . 64 B3
Nongoma: & *Dist.*, Natal, S. Africa . 75 J3
Nonni (Nun): *riv.*, China . 63 W5
Nonno: Ethiopia . 76 E1
Nonoava: Mexico . 93 F7
Nonouti: *i.*, Gilbert Is. . 67 O2
Nontron: France . 37 F10
Noojee: Vict., Australia . 71 G11
Noondera: W. Australia . 68 D6
Noondoo: Queens., Austl. . 71 H7
Noonkanbah: W. Australia. 68 C3
Noordhoek: S. Africa . 74 *Ins.*
Noordwijk Aan Zee: Neth.. 44 K3
Noorvik: Alaska . 84 c4
Nootka: B.C., Canada . 92 B3
Noph (*Memphis*): Egyptian city site near *Bedrashen*, S. of Giza, Egypt . 56 B7
Noqui: Angola . 81 G6
Nora: Sweden . 47 O7
Noranda: Que., Canada . 89 M1
Norasside: Queens., Austl.. 69 G4
Norashen: Azerbaijan, U.S.S.R. . 57 J2
Norba: ancient Latin city about 30 miles SE. of Rome (*see* map under *Roma*).
Nor Bayazet: Armenia, U.S.S.R. . 57 J1
Norborne: Mo., U.S.A. . 88 E6
Nord: *Dept.*, France (*cap.* Lille) . 36 J5
Nord-Bout-du-Bois: France 36 D8
Nordegg: *see* Brazeau.
Norden: Germany . 44 N2
Norden: Lancs., England . 27 R12
Nordenham: Germany . 44 O2
Norderney: *i.*, E. Frisian Is. 44 N2
Norderstapel: Germany . 44 P1
Nordeste: Angola . 76 B4
Nord Fiord: Norway . 46 J6
Nordfold: Norway . 46 O3
Nord-Fron: Norway . 47 L6
Nordhausen: Germany . 45 Q4
Nordhorn: Germany . 44 N3
Nordkinn Penin.: Norway . 46 U1
Nordland: *Co.*, Norway (*cap.* Bodø) . 46 O3
Nördlingen: Germany . 40 Q7
Nordmaling: Sweden . 46 Q5
Nordmarsch: Germany . 44 O1
Nordreisa: Norway . 46 R2
Nordstrand: *i.*, N. Frisian Is. 44 O1
Nord Trøndelag: *Co.*, Nor. (*cap.* Steinkjer) . 46 N4
Nordvik: U.S.S.R. . 49 N3
Nordwalde: Germany . 44 N3
Nore: *riv.*, Kilk./Leix, Repub. of Ireland . 31 G14
Nore: *sandbank & est.*, England . 25 X17
Noreia: pre-Roman city of *Noricum* at or near Neumarkt, Austria . 41 U8
Norfolk: Nebr., U.S.A. . 92 H4
Norfolk: Va., U.S.A. . 89 N7
Norfolk: *Co.*, England (*co. town* Norwich) . 25 X14
Norfolk I.: (Austl.), Pacific O. (*cap.* Kingston) . 67 N7
Norfork Reservoir: Ark., U.S.A. . 88 E7
Norham: Northumb., Eng. . 26 R8
Nori: U.S.S.R. . 48 J4
Noricum: Roman province lying mainly in Austria, between Danube, Inn, and the Carnic Alps. . 42 N13
Noril'sk: U.S.S.R. . 48 k4
Nor Lake: Norway. . 47 L7
Norley: Queens., Australia . 70 E6
Normal: Ill., U.S.A. . 88 G5
Norman: Ark., U.S.A. . 90 E8
Norman: Okla., U.S.A. . 90 C8
Norman: *riv.*, Queens., Australia . 69 G3
Normanby: Yorks., Eng. . 26 U11
Normanby: *i.*, New Guinea 69 J1
Norman Cay: *is.*, Bahamas 91 N13
Normandie, Collines de: *hills*, France . 36 E7
Normandin: Que., Canada 89 P1
Normandy: *Prov.*, France . 34 F12
Normans Castle: Bahamas. 91 N12
Normanton: Queens., Austl. 69 G3
Normanton: Yorks., Eng. . 27 T12
Norman Wells: NWT., Can. 84 G4
Normi: Japan . 63 c3
Nornalup: W. Australia . 68 B6
Norphlet: Ark., U.S.A. . 90 E9
Norquinco: Argentina . 95 C12
Norra Bergnäs: Sweden . 46 Q3
Norrarvd: Sweden . 47 O8
Norrbotten: *Co.*, Sweden (*cap.* Luleå) . 46 Q3
Norris Reservoir: & *dam*, Tenn., U.S.A. . 88 J7
Norristown: Pa., U.S.A. . 89 O5
Norrköping: Sweden . 47 P7
Norrland: *geog. reg.*, Sweden 46 O4
Norrsundet: Sweden . 47 P6
Norrtälje: Sweden . 47 Q7
Norseman: W. Australia . 68 C6
Norsjö: Sweden . 46 Q4

Norske I.: Greenland . 85 S2
Nort: France . 36 D8
Norte, Ponta Do: *cape*, Braz. 94 K4
Norte, Serra do: *mtns.*, Braz. 94 F6
North, Cape: Antarctica . 10 L2
North, Cape: Cape Breton I., Canada . 89 V2
North Adams: Mass., U.S.A. 89 P4
NORTHALLERTON: N. Rid., Yorks., England . 26 T11
Northam: Devon, England . 24 N17
Northam: W. Australia . 68 B6
NORTHAMPTON: & *Co.*, England . 25 U15
Northampton: Mass., U.S.A. 89 P4
Northampton: W. Austl. . 68 A5
Northampton Uplands: *hills*, Northants./War., England 25 T15
North Amsterdam: *i.*, Indian Ocean . 13 M9
North Andaman: *i.*, Andaman Is. . 59 Q12
North Anson: Maine, U.S.A. 89 R3
North Augusta: S.C., U.S.A. 91 L9
North Banda Basin: East Indies . 14 F8
North Battleford: Sask., Can. 92 F2
North Bay: Ont., Canada . 89 M2
North Bend: Oreg., U.S.A.. 92 C4
North Bend: Nebr., U.S.A.. 92 H4
North Berwick: E. Lothian, Scotland . 29 Q7
North Beveland: *i.*, Neth. . 44 J4
North Borneo: *Col.* (Br.), SE. Asia (*cap.* Jesselton) . 65 F5
North Bovey: Devon, Eng. . 24 O18
North Brabant: *Prov.*, Neth. (*cap.* 's-Hertogenbosch) . 44 L4
North Brentor: Devon, England . 24 N18
North Burton: Yorks., England . 26 V11
North Cadbury: Som., Eng. 24 Q17
North Canadian: *riv.*, U.S.A. 90 B8
North Cape: Norway . 46 U1
North Cape: North I., N.Z. 70 O12
North Cape: Spitsbergen . 48 c1
North Cape: *town & cape*, Celebes . 65 H6
North Caribou Lake: Ont., Canada . 92 J2
North Carolina: *State*, U.S.A. (*cap.* Raleigh) . 91 M8
North Cave: *village*, Yorks., England . 27 U12
North Cerney: Glos., Eng. . 24 S16
North Chan.: Ont., Canada. 88 K2
North Chan.: Scot./Irel. . 29 K9
North Chapel: Sussex, Eng. 25 U17
North Chicago: Ill., U.S.A.. 88 H4
Northcliffe: W. Australia . 68 B6
North Coates: Lincs., Eng. . 27 W13
North Crawley: Bucks., Eng. 25 U15
North Curry: Som., Eng. . 24 Q17
North Dakota: *State*, U.S.A. (*cap.* Bismarck) . 92 G3
North Dalton: Yorks., Eng. 27 U12
North Danger: *reef*, S. China Sea . 64 E4
North Dorset Downs: *hills*, Dorset, England . 24 R18
North Downs: *hills*, Kent, England . 25 X17
North Dvina: *riv.*, U.S.S.R.. 50 G2
North East Providence Channel: Bahama Is. . 91 N13
North-Eastern Atlantic Basin: Atlantic O. . 12 K6
North East Jan Mayen Ridge: Norwegian Sea . 9 —
North East Land: *i.*, Spitsbergen . 48 D2
North East New Guinea: (*Austl. trusteeship*) (*cap.* Port Moresby) . 66 H2
Northeast Pass: La., U.S.A.. 90 *Ins.*
Northeim: Germany . 45 Q4
North Elmham: Norf., Eng. 25 X14
Northern Ireland: *see under* Great Britain. 30 —
Northern Mid-Atlantic Ridge: Atlantic O. . 12 J5
Northern Palau Ridge: Pacific O. . 14 G6
Northern Rhodesia: *Prot.* (Br.), Africa . 77 C5
See also under British South Africa.
Northern Sporades: *is.*, Grc. 39 T17
Northern Territories: *Dist.*, Gold Coast (*cap.* Tamale). 80 D3
Northern Territory: Austl. . 68 E3
North Erradale: Ross & Crom., Scotland . 28 K4
North Esk: *riv.*, Angus/Kinc., Scotland . 29 Q6
North Ferriby: Yorks., Eng. 27 V12
Northfield: Minn., U.S.A. . 88 E3
Northfield: Vt., U.S.A. . 89 P3
Northfield: War., England . 24 S15
North Fiji Basin: Pacific O. 14 L9
Northfleet: Kent, England . 25 W17
North Foreland: *cape*, Kent, England . 25 Y17
North Fork (Red Riv.): *riv.*, Tex./Okla., U.S.A. . 90 A8
North Frisian Is.: Den./Ger. 47 L9
North Frodingham: Yorks., England . 27 V12
North Hafun Bay: Somalia. 79 S17
North Harris: *dist.*, Outer Hebr., Scotland . 28 H4
North Hill: *village*, Corn., England . 24 N18
North Holland: *Prov.*, Neth. (*cap.* Haarlem) . 44 K3
North Horr: Kenya . 76 E2
Northiam: Sussex, England. 25 X18
North Indian Lake: Man., Canada . 92 H1
North I.: New Zealand . 70 P14
North Is.: La., U.S.A. . 90 *Ins.*
North Kazakhstan: *Reg.*, Kazakhstan, U.S.S.R. (*cap.* Petropavlovsk) . 51 L4
North Kelsey: Lincs., Eng. . 27 V13
North Kvaløy: *i.*, Norway . 46 Q1
North Land (Severnaya Zemlya): *is.* (U.S.S.R.), Arctic O. . 49 L2
Northleach: Glos., England. 25 S16
Northleigh: Devon, England 24 P18
North Leigh: Oxon., Eng. . 25 T16
Northlew: Devon, England . 24 N18
North Little Rock: *city*, Ark., U.S.A. . 90 E8
North Lopham: Norf., Eng. 25 X15
North Loup: *riv.*, Nebr., U.S.A. . 92 H4
North Luconia Shoals: S. China Sea . 65 E5
North Luffenham: Rut., England . 27 U14
North Manchester: Ind., U.S.A. . 88 J5

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

NORWAY

(Kingdom)

See map 46–7 (1/4 M)

Area: 124,556 sq. miles.
Population (*1957 est.*): 3,400,000.
Administrative Units: 20 Counties (Fylker), i.e. 18 Fylker, and the towns Oslo and Bergen.
Capital: Oslo.

Towns with population over and about 100,000 (to nearest 1,000) (*1953*)

Greater Oslo [Ózlo] . 444 Bergen [báirgĕn] . 117

For guidance in pronunciation of Norwegian names the following towns have been added:
Sør Kvaløy [sőr kva̍alŏ-l], Skien [shée-en], Øverbygd [övĕr-bükt], Saekkemoen [séckĕ-mo͞o-ĕn], Steinkjer [stáyn-hyer], Ålgård [áwl-gor(d)], Sogne Fiord [sóng-nĕ fyo͞or(d)].

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Osroene: ancient name of district in NW. Mesopotamia opposite *Commagene* between rivers Euphrates and Khabur (E. Turkey) . 56 F3
Oss: Netherlands . 44 L4
Ossa: mtn. (6,500 ft.) NE. of Lárisa, Thessaly, Greece . 39 S17
Ossabaw: *i.*, Ga., U.S.A. . 91 L10
Osse: *riv.*, Nigeria . 81 F3
Ossélé: Fr. Eq. Africa . 81 H5
Osseo: Wis., U.S.A. . 88 F3
Ossett: Yorks., England . 27 S12
Ossiacher See: *lake*, Austria 41 T9
Ossian, Loch: Inv., Scotland 29 M6
Ossining: N.Y., U.S.A. . 89 P5
Ostbevern: Germany . 44 N3
Oste: *riv.*, Germany . 44 P2
Ostend (Oostende): Belgium 36 H4
Osterburg: Germany . 45 R3
Osterburken: Germany . 44 P6
Öster Dal: *riv.*, Sweden . 47 N6
Osterfeld: Germany . 45 R4
Östergötland: *Co.*, Sweden (*cap.* Linköping) . 47 O7
Osterhofen: Germany . 41 T7
Osterholz-Scharmbeck: Germany . 44 O2
Østerø: *i.*, Faeroe Is. (Dan.) 46 h5
Osterode: Germany . 45 Q4
Osterøy: *i.*, Norway . 47 J6
Östersund: Sweden . 46 O5
Østfold: *Co.*, Norway (*cap.* Moss) . 47 M7
Östhammar: Sweden . 47 Q6
Osthofen: Germany . 44 O6
Ostia: Italy . 38 N16
Ostiglia: Italy . 41 R10
Östra Kvarken: *str.*, Swed./Finland . 46 R5
Oštrelj: Yugoslavia . 41 W11
Ostróda: Poland . 43 Q10
Ostrog: Ukraine . 43 U11
Ostrogozhsk: U.S.S.R. . 50 E4
Ostrołęka: Poland . 43 R10
Ostropol: Ukraine . 43 U12
Ostrov: Romania . 39 V14
Ostrov: U.S.S.R. . 47 V8
Ostrovnoye: U.S.S.R. . 49 S4
Ostrowiec: Poland . 43 R11
Ostrów Mazowiecki: Poland 43 R10
Ostrów Wielkopolski: Pol. . 43 P11
Ostrožac: Yugoslavia . 41 V11
Ostrzeszów: Poland . 43 P11
Ostuni: Italy . 38 P16
Osugi: Japan . 63 c4
Osumi Is.: Japan . 63 Y8
Osuna: Spain . 35 D18
Oswaldtwistle: Lancs., England . 27 R12
Oswego: Kans., U.S.A. . 90 D7
Oswego: N.Y., U.S.A. . 89 N4
Oswestry: Salop, England . 27 P14
Oświęcim: Poland . 43 Q11
Ota: Gumma, Japan . 63 f2
Ota: Yamaguchi, Japan . 63 b3
Otago: *Prov.*, South I., N.Z. (*cap.* Dunedin) . 70 M17
Otago Penin.: South I., N.Z. 71 N17
Otaki: Japan . 63 g3
Otaki: North I., N.Z. . 70 P15
Otaru: Japan . 63 ZZ6
Otatal, Cerro: *mtn.*, Mexico 93 E7
Otava: *riv.*, Czechoslovakia. 45 T6
Otavalo: Ecuador . 94 B3
Otavi: SW. Africa . 77 A6
Otepya: Estonia . 47 U7

Otford: Kent, England . 25 W17
Othe, Forêt d': *geog. reg.*, France . 36 J7
Othery: Som., England . 24 Q17
Othona: Roman fort at Bradwell on Sea, Essex, Eng. . 25 X16
Othonoi: *i.*, Ionian Is. (Grc.) 39 Q17
Oti: *riv.*, Fr. W. Africa . 80 E2
Otjihavera: SW. Africa . 74 B1
Otjivero: SW. Africa . 74 B1
Otjiwarongo: SW. Africa . 73 H14
Otley: Suff., England . 25 Y15
Otley: Yorks., England . 27 S12
Ot Moor: Oxon., England . 25 T16
Otočac: Yugoslavia . 41 V11
Otoka: Yugoslavia . 41 W11
Otorohanga: North I., N.Z. 70 P14
Otra: *riv.*, Norway . 47 K7
Otranto: Italy . 39 Q16
Otranto, Str. of: Italy/Alb. . 39 Q16
Otsego: Mich., U.S.A. . 88 J4
Otsu: Ibaraki, Japan . 63 g2
Otsu: Shiga, Japan . 63 d3
Otta: & *riv.*, Norway . 47 L6
Ottawa: Ill., U.S.A. . 88 G5
Ottawa: Kans., U.S.A. . 90 D6
Ottawa: Ohio, U.S.A. . 88 J5
OTTAWA: Ont., Canada . 89 O3
Ottawa: *riv.*, Canada . 89 N2
Ottawa Is.: Canada . 84 I6
Ottenby: Öland, Sweden . 47 P8
Otter: *riv.*, Devon, England 24 P18
Otter: *riv.*, Norway . 47 K7
Otterburn: Northumb., Eng. 26 R9
Otter Ferry: *village*, Argyll., Scotland . 29 L7
Otterham: Corn., England . 24 M18
Otter Head: *cape*, Ont., Can. 88 H1
Otterndorf: Germany . 44 O2
Otterøy: *i.*, Norway . 46 K5
Otter Rock: North Channel 29 J8
Otterswick: Yell, Shetland Is. 28 *Ins.*
Otterton: Devon, England . 24 P18
Ottery St. Mary: Devon, England . 24 P18
Öttingen: Germany . 40 Q7
Ottone: Italy . 40 P11
Ottoshoop: Trans., S. Africa 75 F2
Ottringham: Yorks., Eng. . 27 V12
Ottumwa: Iowa, U.S.A. . 88 E5
Ottweiler: Saarland, Ger. . 44 N6
Otun: Nigeria . 81 F3
Oturkpo: Nigeria . 81 F3
Otur-Kyuyel': U.S.S.R. . 49 Q4
Otway, Cape: Vict., Austl. . 71 E12
Otwock: Poland . 43 R10
Otyimbingue: SW. Africa . 74 B1
Ötz: & *riv.*, Austria . 41 Q8
Ötztal Alps: Austria . 41 Q9
Ouachita: *riv.*, Ark./La., U.S.A. . 90 E9
Ouachita Mtns.: Okla./Ark., U.S.A. . 90 D8
Ouadaï: *geog. reg.*, Fr. Eq. Africa . 79 J7
Ouadda: Fr. Eq. Africa . 76 B1
Ouadou: *riv.*, Fr. W. Africa 80 B1
Ouagadougou: Fr. W. Afr. . 80 D2
Ouahigouya: Fr. W. Afr. . 80 D2
Ouaka: *riv.*, Fr. Eq. Africa . 76 B1
Ouakaro: Fr. W. Africa . 80 C2
Oualata: Fr. W. Africa . 78 C6
Ouamé: Fr. W. Africa . 81 F2
Ouanda Djalé: Fr. Eq. Afr. . 79 J8
Ouango: Fr. Eq. Africa . 76 B2
Ouangolodougou: Fr.W.Afr. 80 C3
Ouanary: Fr. Guiana . 94 G3
Ouanne: *riv.*, France . 36 J8

Ouargla: Algeria . 78 F3
Ouarpa: *riv.*, Fr. Eq. Africa 76 B1
Ouarzazate: Morocco . 80 K8
Oubangui (Ubangi): *riv.*, Belg. Congo/Fr. Eq. Afr. . 76 A2
Oubangui Chari: *Prov.*, Fr. Eq. Africa (*cap.* Bangui) . 76 B2
Ouberg: S. Africa . 75 F6
Oucques: France . 36 G8
Ouddorp: Netherlands . 44 J4
Oudéïka: Fr. W. Africa . 78 D6
Oudenaarde: Belgium . 44 J5
Oudenbosch: Netherlands . 44 K4
Oude Tonge: Netherlands . 44 K4
Oudjda: Morocco . 80 L8
Oudtshoorn: & *Dist.*, S. Afr. 74 E6
Oued, El: Algeria . 32 D5
Oued Aïssa: Algeria . 80 L9
Oued Taria: Algeria . 35 G19
Oued Zem: Morocco . 80 K8
Oueïba: *well*, Fr. Eq. Africa 79 J6
Ouellé: Fr. W. Africa . 80 D3
Ouessant, Île d' (Ushant): *i.*, France . 36 A7
Ouesse: Fr. W. Africa . 81 E3
Ouesso: Fr. Eq. Africa . 81 H4
Ouezzane: Morocco . 80 K8
Ougarta: Algeria . 80 L9
Oughter, Lough: Cavan, Repub. of Ireland . 30 G11
Oughterard: Galway, Repub. of Ireland . 31 C13
Ougrée: Belgium . 44 L5
Ouham: *riv.*, Fr. Eq. Africa . 81 H3
Ouidah: Fr. W. Africa . 81 E3
Ouistreham: France . 36 E6
Oujeft: Fr. W. Africa . 78 B6
Oulchy-le-Château: France . 36 J6
Oullins: France . 37 K10
Oulton: Cumb., England . 26 P10
Oulton: Yorks., England . 27 T12
OULU (Uleåborg): Oulu, Finland . 46 T4
Oulu: *Dept.*, Finland (*cap.* Oulu (Uleåborg)) . 46 U3
Oulu: *lake & riv.*, Finland . 46 U4
Oulx: Italy . 40 M10
Oum Chalouba: Fr. Eq. Afr. 79 J6
Oumé: Fr. W. Africa . 80 C3
Oum er Rbia: *riv.*, Morocco 80 K8
Oum Hadjer: Fr. Eq. Africa 78 H7
Oum Hadjer: *watercourse*, Fr. Eq. Africa . 79 J6
Ounane: Algeria . 78 F4
Ounas: *riv.*, Finland . 46 T3
Oundle: Northants., Eng. . 25 V15
Ounianga Kebir: *well*, Fr. Eq. Africa . 79 J6
Ounianga Sérir: *well*, Fr. Eq. Africa . 79 J6
Ouoroni: Fr. W. Africa . 80 C2
Ouplaas: S. Africa . 74 E6
Ourém: Brazil . 94 H4
Ouria: Fr. W. Africa . 80 B3
Ouricuri: Brazil . 94 J5
Ourinhos: Brazil . 96 F1
Ouro Fino: Brazil . 96 F1
Ouro Prêto: Brazil . 94 J8
Ourthe: *riv.*, Belgium . 44 L5
Ourville: France . 36 F6
Ouse: *riv.*, Sussex, England . 25 W18
Ouse: *riv.*, Yorks., England. 27 U12
Ouse, Great: *riv.*, England . 25 W14
Ouse, Little: *riv.*, England . 25 W15
Oussekh, El: Algeria . 32 C5
Oust: *riv.*, France . 36 C8
Outarville: France . 36 H7
Outeniqua Mtns.: S. Africa. 74 E6

Outer Hebrides: *is.*, Scotland . 28 G4
(OUTER) MONGOLIA (Mongolian People's Republic) . 60 —
Area: 587,135.
Population (est.): 1,000,000.
Capital: Ulan Bator. (*pop. est.*: 100,000).
Outer Skerries: *rocks*, Shetland Is., Scotland . 28 *Ins.*
Outjo: SW. Africa . 73 H14
Outlook: Sask., Canada . 92 F2
Outokumpu: Finland . 46 V5
Outram: South I., N.Z. . 71 N17
Outtrim: Vict., Australia . 71 F12
Outwell: Norf., England . 25 W14
Ouvèze: *riv.*, France . 37 L11
Ouyen: Vict., Australia . 71 E10
Ouzel: *riv.*, Bucks./Beds., England . 25 U16
Ouzouer: France . 36 G8
Ouzouer-sur-Loire: France . 36 H8
Ovacik: Turkey . 56 C3
Ovada: Italy . 40 O11
Ovalau: *i.*, Fiji Is. . 67 P5
Ovalle: Chile . 96 A3
Ovambo: *tribal area*, SW. Africa . 73 H13
Ovar: Portugal . 35 B16
Ovens: *riv.*, Vict., Australia. 71 G11
Over: Ches., England . 27 Q13
Overath: Germany . 44 N5
Øverbygd: Norway . 46 Q2
Overflakkee: *i.*, Neth. . 44 K4
Overijssel: *Prov.*, Netherlands (*cap.* Zwolle) . 44 M3
Överkalix: Sweden . 46 S3
Övermark: Finland . 46 R5
Overpelt: Belgium . 44 L4
Overseal: Derby., England . 27 S14
Oversee: Germany . 44 P1
Overstrand: Norf., England 25 Y14
Overton: Flint., Wales . 27 Q14
Overton: Hants, England . 25 T17
Overton: Lancs., England . 27 Q11
Overton: Tex., U.S.A. . 90 D9
Övertorneå: Sweden . 46 S3
Överum: Sweden . 47 P8
Ovidiopol': Ukraine . 39 V13
OVIEDO: & *Prov.*, Spain . 35 D15
Oviglio: Italy . 40 O11
Oviks Mtns.: Sweden . 46 N5
Ovilava: Roman settlement at Wels, Upper Austria . 40 U7
Øvre Rendal: Norway . 47 M6
Ovruch: Ukraine . 43 V11
Owaka: South I., N.Z. . 71 M18
Owashi: Japan . 63 e3
Owatonna: Minn., U.S.A. . 88 E3
Owego: N.Y., U.S.A. . 89 N4
Owel, Lough: Westmeath, Repub. of Ireland . 30 G12
Owen: Wis., U.S.A. . 88 F3
Owen: *i.*, Burma . 59 R12
Owen, Mt.: North I., N.Z.. 70 O15
Owencarrow: *riv.*, Don., Repub. of Ireland . 30 F9
Owen Falls: Uganda . 76 D2
Owenkillew: *riv.*, Tyr., N. Ireland . 30 G10
Owenmore: *riv.*, Mayo, Repub. of Ireland . 30 B11
Owenmore: *riv.*, Sligo, Repub. of Ireland . 30 D11
Owensboro: Ky., U.S.A. . 88 H7

Owens Creek: *town*, Queens., Australia . 70 H3
Owen Sound: *city*, Ont., Can. 88 L3
Owen Stanley Range: New Guinea . 69 H1
Owermoigne: Dorset, Eng. . 24 R18
Owerri: Nigeria . 81 F3
Owning: Kilk., Repub. of Ireland . 31 G15
Owo: Nigeria . 81 F3
Owosso: Mich., U.S.A. . 88 J4
Owschlag: Germany . 44 P1
Owston Ferry: *village*, Lincs., England . 27 U13
Owyhee: Nev., U.S.A. . 92 D4
Owyhee: *riv.*, U.S.A. . 92 D4
Owyhee Dam: & *res.*, Oreg., U.S.A. . 92 D4
Oxbow: Sask., Canada . 92 G3
Oxelösund: Sweden . 47 P7
Oxenhope: Yorks., Eng. . 27 S12
OXFORD: & *Co.*, England . 25 T16
Oxford: Miss., U.S.A. . 90 G8
Oxford: N.Y., U.S.A. . 89 O4
Oxford: N.C., U.S.A. . 89 M7
Oxford: N.S., Canada . 89 U3
Oxford: South I., N.Z. . 70 O16
Oxford Lake: Man., Canada 92 H2
Oxhill: War., England . 25 S15
Oxley: N.S.W., Australia . 71 F10
Ox Mtns. (Slieve Gamph): Sligo, Repub. of Ireland . 30 D11
Oxnam: Rox., Scotland . 29 R9
Oxnard: Calif., U.S.A. . 93 C5
Oxton: Berwick., Scotland . 29 Q8
Oxton: Notts., England . 27 T13
Oxus (Amu): *riv.*, U.S.S.R.. 51 K7
Oxyrhynchus: ancient Egyptian village, site of papyrus-finds, beyond Bahr Yusuf canal about due W. of Beni Mazar, Egypt . 54 D9
Oya: Sarawak . 65 E6
Oyama: Shizuoka, Japan . 63 f3
Oyama: Tochigi, Japan . 63 f2
Øye: Norway . 46 L5
Oyem: Fr. Eq. Africa . 81 G4
Oykell: *riv.*, Ross & Crom./Suther., Scotland . 28 M4
Oykell, Glen: Ross & Crom., Scotland . 28 M3
Oykell, Strath: *valley*, Suther./Ross & Crom., Scotland . 28 M4
Oykell Bridge: Ross & Crom., Scotland . 28 M4
Oymyakon: U.S.S.R. . 49 Q5
Oyne: Aber., Scotland . 28 Q5
Oyo: Nigeria . 81 E3
Oyonnax: France . 40 L9
Oyster Haven: *bay*, Cork, Repub. of Ireland . 31 E16
Ozarichi: White Russia . 43 V10
Ozark: Ala., U.S.A. . 91 J10
Ozark: Ark., U.S.A. . 90 E8
Ozark: Mo., U.S.A. . 88 E7
Ozark Plat.: Mo., U.S.A. . 88 E7
Ozarks, Lake of the: Mo., U.S.A. . 88 E6
Ózd: Hungary . 43 R12
Ozerko: U.S.S.R. . 46 X2
Ozernoye: U.S.S.R. . 49 r7
Ozery: U.S.S.R. . 50 E4
Ozieri: Sardinia . 38 L16
Ozmancik: Turkey . 56 D1
Ozona: Tex., U.S.A. . 93 G6
Ozorków: Poland . 43 Q11
Ozuki: Japan . 63 b3

Paan (Batang): Sikang, China . 62 R8
Paarl: & *Dist.*, S. Africa . 74 C6
Paauilau: Hawaiian Is. . 83 d2
Pabbay: *i.* (*S. of Barra*), Outer Hebr., Scotland . 28 G6
Pabbay: *i.* (*W. of Harris*), Outer Hebr., Scotland . 28 G4
Pabianice: Poland . 43 Q11
Pabna: E. Bengal, Pakistan. 59 P10
Pacaraima, Sierra: *mtns.*, Venezuela . 94 E3
Pachai: Kweichow, China . 62 T9
Pachalla: A.-E. Sudan . 76 D1
Pacaltsdorp: S. Africa . 74 E7
Pachbhadra: Rajasthan, India . 58 M9
Pacheca: Brazil . 96 E3
Pachino: Sicily . 38 O18
Pachmarhi: Madhya Pradesh, India . 58 N10
Pachuca: Mexico . 86 K13
Pachung: Szechwan, China . 62 T8
Pacific: Mo., U.S.A. . 88 F6
Pacific-Antarctic Basin . 10 C3
Pacific-Antarctic Ridge . 10 F4
Pacific Grove: Calif., U.S.A. 93 C5
Pacific Islands: *see panel.*
Pacov: Czechoslovakia . 45 V6
Pacy: France . 36 G6
Padam: Kashmir . 58 N8
Padang: Anambas Is., Indonesia . 65 D6
Padang: Sumatra . 65 C7
Padang: *i.*, Sumatra . 65 C6
Padangsidimpuan: Sum. . 65 B6
Padang Tikar: *i.*, Borneo . 65 D7
Padaran, Cape: Vietnam . 64 D4
Padasjoki: Finland . 47 T6
Padborg: Denmark . 44 P1
Padbury: Bucks., England . 25 U16
Paddagat: S. Africa . 74 C5
Padene: Yugoslavia . 41 W11
Paderborn: Germany . 44 O4
Padiham: Lancs., England . 27 R12
Padilla: Bolivia . 94 E7
Padilla: Mexico . 86 K13
Padina: Yugoslavia . 39 R14
Padlei: N.W.T., Canada . 84 K5
Padova (Padua): Italy . 41 R10
Padron: Spain . 35 B15
Padside: Yorks., England . 27 S11
Padstow: Corn., England . 24 M18
Padua (Padova): Italy . 41 R10
Paducah: Ky., U.S.A. . 88 G7
Paducah: Tex., U.S.A. . 90 A8
Padus: Roman name of river Po, Italy . 38 M14
Paeligni: ancient tribe of district around Sulmona, Italy . 38 N15
Paeroa: North I., N.Z. . 70 P13
Paesana: Italy . 40 N11
Paestum: Latin colony of Rome on coast of Tyrrhenian Sea about 25 miles SE. of Salerno, Italy . 38 O16
Pafuri: Mozambique . 75 J1
Pafuri: *riv.*, Trans., S. Africa 75 J1
Pag: & *i.*, Yugoslavia . 41 V11
Pagan: *i.*, Mariana Is. . 61 O8

Pagasae: Greek city and port on west side of inlet S. of Vólos, Greece . 39 S17
Pagasae, G. of: ancient name of large gulf S. of Vólos, Greece . 39 S17
Pagatan: Borneo . 65 F7
Pageralam: Sumatra . 65 C7
Pagny: France . 40 M7
Pagoda Point: *cape*, Burma. 59 Q11
Pagona: New Guinea . 69 G1
PAGO PAGO: Eastern Samoa. 70 *Ins.*

Pailin: Cambodia . 64 C4
Pailton: War., England . 25 T15
Paimakwan (Kanghsien): Kansu, China . 62 T8
Paimbœuf: France . 36 C8
Paimpol: France . 36 B7
Painan: Sumatra . 65 C7
Painel: Brazil . 96 E2
Painesville: Ohio, U.S.A. . 88 L5
Painscastle: Rad., Wales . 24 P15
Painswick: Glos., England . 24 R16
Painted Desert: Ariz., U.S.A. 93 E5

Pakhuis: S. Africa . 74 C6
Pakistan: *see panel.*
Pak Langu: Thailand . 65 a10
Paklay: Laos, Indo-China . 64 C3
Pakokku: Burma . 59 R10
Pakpattan: W. Punjab, Pak.. 58 M8
Pakrac: Yugoslavia. 38 P14
Paks: Hungary . 43 Q13
Paksé: Laos, Indo-China . 64 D3
Paksha: Kwangtung, China. 62 U10
Paku: Celebes . 65 G7
Pakwach: Uganda . 76 D2

PACIFIC ISLANDS

See map 14–15 (1/48 M), *also maps* 60–1, 66–7 (1/16 M), 83 (1/16 M *and* 1/8 M)

Islands	*Form of Govt.*	*Area in sq miles*	*Population*	*Capital or Chief Island*
MELANESIA				
Solomon Is.	Br. Protectorate	11,500	(*1954*) 100,297	Honiara
Solomon Is.	U.N. Trusteeship (Austl.)	4,110	(*1953*) 48,758*	Honiara
New Hebrides	Br.-Fr. Condominium	5,700	(*1952*) 52,089	Vila
New Caledonia	Fr. Colony	8,548	(*1954*) 64,461	Nouméa
Bismarck Arch., Admiralty Is.	U.N. Trusteeship (Austl.)	20,340	(*1955*) 142,000*	Port Moresby
Fiji Is.	Br. Colony	7,183	(*1956*) 331,755	Suva
MICRONESIA				
Marianas Is.	U.N. Trusteeship	246	(*1953*) 6,957	Saipan
Eastern Caroline Is.	U.N. Trusteeship (U.S.A.)	380	(*1953*) 39,304	Truk, Ponapé
Western Caroline Is.	U.N. Trusteeship (U.S.A.)			Palau, Yap
Marshall Is.	U.N. Trusteeship	66	(*1953*) 11,581	Jaluit
Gilbert and Ellice Is. (incl. Line and Phoenix Is. and Ocean I.)	Br. Colony	400	(*1954*) 40,665	Tarawa
Guam	U.S. Possession	206	(*1950*) 59,498	Agana
POLYNESIA				
Hawaiian Is., *see* U.S.A.				
Tonga Is. (map 70)	Kingdom†	269	(*1955*) 56,006	Nukualofa
Tokelau Is. (map 71)	N.Z. Territ. with U.K.	4	(*1954*) 1,753	Apia (Samoa)
Cook Is. (map 71)	N.Z. Territ.	190	(*1954*) 20,365	Rarotonga
Eastern Samoa, *see* U.S.A.				
Western Samoa	U.N. Trusteeship (N.Z.)	1,130	(*1953*) 91,043	Apia
Marquesas Is.	Fr. Settlement	480	(*est.*) 3,000	Nukuhiva
Tuamotu Arch.	Fr. Settlement	320	(*est.*) 5,200	Makatea
Society Is.	Fr. Settlement	600	(*1951*) 30,500	Papeete
Tubuai Is.	Fr. Settlement	115	(*est.*) 3,900	...
Pitcairn I.	Br. Colony	2	(*1956*) 140	...

* Native population only.
† British protected State.

Pagosa Springs: Colo., U.S.A. . 93 F5
Pagoumene: New Caledonia 67 M6
Pahandut: Borneo. . 65 E7
Pahang: *riv.*, Malaya . 65 c12
Pahang: *State*, Malaya (*cap.* Kuala Lipis) . 65 c12
Pahiatua: North I., N.Z. . 70 P15
Pahlevi Enzeli: Persia . 57 L3
Pahokee: Fla., U.S.A. . 91 L12
Pahsien (Chungking): Szechwan, China . 62 T9
Pahute Mesa: *mtns.*, Nev., U.S.A. . 93 D5
Paible: Outer Hebr., Scot. . 28 G4
Paichuan: Manchuria, China 63 X5
Paignton: Devon, England . 24 O19
Paiho: Shensi, China . 62 U8

Painted Post: *city*, N.Y., U.S.A. . 89 N4
Paintsville: Ky., U.S.A. . 88 K7
Paisiang: Hopeh, China . 62 U7
Paisley: Oreg., U.S.A. . 92 C4
PAISLEY: Renf., Scotland . 29 N8
Paita: Peru . 94 A5
Paitingtzu: Kansu, China . 62 R6
Paja: & *riv.*, Panama . 94 *Ins.*
Pajakumbuh: Sumatra . 65 C7
Pajala: Sweden . 46 S3
Paka: Malaya . 65 c11
Pakala: Madras, India . 58 N12
Pakanbahru: Sumatra . 65 C6
Pakaraima Mtns.: Br. Gu. . 87 c7
Pakefield: Suff., England . 25 Z15
Pakhoi: Kwangtung, China. 62 T10
Pakhtusovo Camp: U.S.S.R. 48 N2

Pala: Oubangui Chari, Fr. Eq. Africa . 76 B1
Pala: Tchad, Fr. Eq. Africa. 81 G3
Palabuhanratu: Java . 65 D8
Palacios: Tex., U.S.A. . 90 C11
Pala de Lena: Spain . 35 D15
Palacopolis: Samothrace, *see* Pirgos.
Palafrugell: Spain . 35 H16
Palaiokhóra: Crete . 39 S19
Palaiseau: France . 36 H7
Palala: *riv.*, Trans., S. Africa 75 H1
Palamcottah: Madras, India 58 N13
Palamós: Spain . 35 H16
Palanan: Luzon, Phil. . 64 G3
Palanduz: Persia . 57 L4
Palanga: Lithuania, U.S.S.R. 47 R9
Palangan: Persia . 57 K4

Palanpur: Bombay, India . 58 M10
Palapye Road: Bechuanaland 75 G1
Palatka: Fla., U.S.A. . 91 L11
Palau: Sardinia . 38 L16
Palau Is.: Caroline Is. . 61 L10
Palauk: Burma . 59 R12
Palau-Kyushu Ridge: Phil. Sea . 14 G6
Palavas: France . 37 J12
Palaw: Burma . 59 R12
Palawan: *i.*, Philippines . 64 F4
Palazzolo: Italy . 40 P10
Palazzolo: Sicily . 38 O18
Palazzuolo: Italy . 41 R12
Palbe: Gold Coast . 80 D3
Pal'diski: Estonia, U.S.S.R. 47 T7
Paleisheuwel: S. Africa . 74 C6
Palel: Manipur, India . 59 Q10
Paleleh: Celebes . 65 G6
PALEMBANG: S. Sumatra . 65 C7
PALENCIA: & *Prov.*, Spain . 35 D15
Palermo: Argentina . 96 C1
PALERMO: Sicily . 38 N17
Palestine: Tex., U.S.A. . 90 D10
Palestine: *geog. reg.*, SW. Asia . 56 D6
Palestro: Algeria . 35 H18
Paletwa: Burma . 59 Q10
Palghat: Madras, India . 58 N12
Palhoça: Brazil . 96 F2
Pali: Rajasthan, India . 58 M9
Palimé: Fr. W. Africa . 80 E3
Palisade: Nev., U.S.A. . 92 D4
Palitana: Saurashtra, India . 58 M10
Paliuri, Cape: Greece . 39 S17
Paljanne Lake: Finland . 47 T6
Palkino: U.S.S.R. . 47 U8
Palk Str.: Ceylon/India . 58 N13
Palla: Bechuanaland . 75 G1
Palla Bianca: *mtn.*, Italy . 41 Q9
Pallanza: Italy . 40 O10
Palla Road: Bechuanaland . 75 G1
Pallas Grean: Lim., Repub. of Ireland . 31 E14
Pallaskenry: Lim., Repub. of Ireland . 31 D14
Pallasovka: U.S.S.R. . 50 G4
Pallastunturi: Finland . 46 T2
Pallene: Greek name of Kassándra penin., Greece . 39 S17
Pallice, La: France . 37 D9
Pallier: New Hebrides . 67 N4
Palling: Norf., England . 25 Z14
Pallisa: Uganda . 76 D2
Palliser: *cape & bay*, North I., New Zealand . 70 P15
Palluau: France . 37 D9
Palma: Brazil . 94 H6
PALMA: Maj., Balearic Is. . 35 H17
Palma: Mozambique . 77 F5
Palma, La: Panama . 94 B2
Palma, La: Spain . 35 C18
Palma, La: *i.*, Canary Is. . 78 A4
Palmanova: Italy . 41 T10
Palmar, El: Venezuela . 87 c7
Palmares: Pernambuco, Brazil . 94 K5
Palmares: Rio Grande do Sul, Brazil . 96 E3
Palmas: Brazil . 96 E2
Palmas, Cape: Liberia . 80 C4

PAKISTAN

(ISLAMIC REPUBLIC)

See map 58–9 (1/10 M)

Area: 364,737.
Population (*1957 est.*): 80,000,000.
Administrative Units: 2 Provinces (East and West Pakistan).
Capital: Karachi [kăráachi] (*pop.* 1,009,000).

Towns with population over and about 100,000 (to nearest 1,000) (1951)

Lahore	849	Multan [mooltaan]	190
Dacca [dákkă]	411	Lyallpur	179
Chittagong	294	Sialkot [Si-aalkot]	168
Hyderabad	242	Peshawar [pĕshówr]	152
Rawalpindi [rawlpindi]	237	Gujranwala	121

PARAGUAY

(REPUBLIC)

See map 94–5 (1/16 M), *also map* 96 (1/8 M)

Area: 157,000 sq. miles.
Population (*1957 est.*): 1,600,000.
Administrative Units: Divided into 2 sections. East (Oriental) and West (Occidental) of the river Paraguay. The Oriental Section is divided into 13 Departments, the Occidental Section into 3 Departments.
Capital: Asunción [assoónsyŏn]. *Population* (*1950*): 205,605.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Pelješac: *penin.*, Yugoslavia	38	P15
Pelkosenniemi: Finland	46	U3
Pella: Iowa, U.S.A.	88	E5
Pella: Italy	40	O10
Pella: Nigeria	81	G2
Pella: S. Africa	74	C4
Pella: city of ancient Israel E. of river Jordan about 10 miles NW. of Ajlun, Jordan	55	b2
Pellegrino: Italy	40	P11
Pellegrue: France	37	F11
Pellerin, Le: France	36	D8
Pellworm: *I.*, N. Frisian Is., Germany	44	O1
Pelly: *riv.*, Canada	84	f5
Peloponnese (Morea): *Divis.*, Greece	39	S18
Pelotas: Brazil	96	E3
Pelotas: *riv.*, Brazil	96	E2
Peltovuoma: Finland	46	T2
Pelusium: Graeco-Roman city at most easterly mouth of Nile between Port Said and B. of Tina, Egypt. (Suez Canal. *Inset*)	32	*Ins.*
Pelvoux, Mont: France	40	M11
Pelym: *riv.*, U.S.S.R.	51	K2
Pelynt: Corn., England	24	M19
Pelzer: S.C., U.S.A.	91	K8
Pemalang: Java	65	D8
Pemanggil: *I.*, Malaya	65	d12
Pemaquid Pt.: Maine, U.S.A.	89	R4
Pematangsiantar: Sumatra	65	B6
Pemba: N. Rhodesia	77	C6
Pemba I.: Zanzibar	76	E4
Pemberton: B.C., Canada	92	C2
Pemberton: Queens., Austl.	70	K5
Pemberton: W. Australia	68	B6
Pembina: *riv.*, Alta., Canada	84	k6
Pembina Mtns.: Can./U.S.A.	92	H3
Pembrey: Carm., Wales	24	N16
Pembridge: Here., England	24	Q15
Pembroke: Ont., Canada	89	N3
PEMBROKE: & *Co.*, Wales	24	M16
Pembroke, Cape: Canada	85	15
Pembroke Dock: Pem., Wales	24	M16
Pembuang: Borneo	65	E7
Pemuco: Chile	96	A4
Penafiel: Portugal	35	B16
Peñafiel: Spain	35	D16
Penally: Pem., Wales	24	M16
Peña Negra, Sierra de: *mtns.*, Spain	35	C15
Penang: *I.* & *settlement*, Malaya (*cap.* George Town)	65	b11
Penapolis: Brazil	95	G8
Peñaranda de Bracamonte: Spain	35	D16
Penarik: Natuna Is., Indon.	65	D6
Peñarroya: Spain	35	D17
Penarth: Glam., Wales	24	P17
Peñas, Cape: Spain	35	D15
Peñas, Punta: Venezuela	87	c5
Penas Gulf: Chile	95	C13
Penboyr: Carm., Wales	24	N16
Pencader: Carm., Wales	24	N16
Pencaitland: E. Loth., Scotland	29	Q8
Pencarreg: Carm., Wales	24	N15
Pendé: *riv.*, Fr. Eq. Africa	81	H3
Pendeen: Corn., England	25	K19
Pendembu: Sierra Leone	80	B3
Pendleton: Oreg., U.S.A.	92	D3
Pendock: Worcs., England	24	R16
Pend Oreille Lake: Idaho, U.S.A.	92	E3
Penedo: Brazil	94	K6
Penestin: France	36	C8
Peneus: (Pinios), river flowing into Aegean at Stómion, Greece	39	S17
Pengam Moors: *airfield*, Glam., Wales	24	P17
Pengan: Szechwan, China	62	T8
Penganga: *riv.*, India	58	N11
Penge: Belgian Congo	76	B4
Penge: Kent, England	25	V17
Penglai: Shantung, China	63	W7
Pengshui: Szechwan, China	62	T9
Penhalonga: S. Rhodesia	77	D6
Peniche: Portugal	35	B17
Penicuik: Midloth., Scotland	29	P8
Penida: *I.*, Indonesia	65	F8
Penifiler: Inner Hebr., Scot.	28	J5
Peñiscola: Spain	35	G16
Penistone: Yorks., England	27	S12
Penjireh: Persia	57	K5
Penjwin: Iraq	57	J4
Penketh: Lancs., England	27	O13
Penkridge: Staffs., England	27	R14
Penllech: Caer., Wales	27	M14
Penmachno: Caer., Wales	27	O13
Penmaenmawr: Caer., Wales	27	O13
Penmarch: France	36	A8
Penmarch, Pointe de: *cape*, France	36	A8
Pennabilli: Italy	41	S12
Pennal: Mer., Wales	27	O14
Pennan: Aber., Scotland	28	R4
Pennapolis: Brazil	95	G8
Pennar: *riv.*, India	58	N12
Penne: Italy	38	N15
Pennine Alps: Switz./Italy	40	N10
Pennine Chain: *range*, England	26	R10
Pennsboro: W. Va., U.S.A.	88	L6
Pennsylvania: *State*, U.S.A. (*cap.* Harrisburg)	89	M5
Penn Yan: N.Y., U.S.A.	89	N4
Peno: U.S.S.R.	50	D3
Penobscot: *riv.*, Maine, U.S.A.	89	R3
Penola: S. Australia	71	D11
Peñon, El: Argentina	96	B2
Penong: S. Australia	68	E6
Penpont: Dumf., Scotland	29	O9
Penrhyndeudraeth: Mer., Wales	27	N14
Penrith: Cumb., England	26	Q10
Penrith: N.S.W., Australia	71	J9
Penruddock: Cumb., Eng.	26	Q10
Penryn: Corn., England	24	L19
Pensacola: Fla., U.S.A.	91	H10
Pensacola Bay: Fla., U.S.A.	91	H10
Pensarn: Denb., Wales	27	O13
Pensford: Som., England	24	Q17
Penshurst: Kent, England	25	W17
Penshurst: Vict., Australia	71	E11
Pensiangan: N. Borneo	65	F6
Pensilva: Corn., England	24	N19
Pentecost: *I.*, New Hebrides	67	N5
Penticton: B.C., Canada	92	D3
Pentland: Queens., Austl.	69	H4
Pentland Firth: Orkney Is./Scotland	28	P2
Pentland Hills: Scotland	29	P8
Pentland Skerries: Orkney Is., Scotland	28	O2
Pentraeth: Anglesey, Wales	27	N13
Pentre Foelas: Denb., Wales	27	O13
Pentrich: Derby., England	27	T13
Penuguan: Sumatra	65	C7
Penwith: *penin.*, Corn., England	25	K19
Penybont: Rad., Wales	24	P15
Pen-y-Ghent: *mtn.*, Yorks., England	26	R11
Pen-y-groes: Caer., Wales	27	N13
PENZA: & *Reg.*, U.S.S.R.	50	F4
Penzance: Corn., England	25	K19
Penzberg: Germany	41	R8
Penzhina: *gulf* & *riv.*, U.S.S.R.	49	S5
Penzhino: U.S.S.R.	49	s5
Penzlin: Germany	45	T2
Peoria: Ill., U.S.A.	88	G5
Pepani: *riv.*, S. Africa	74	E2
Peparethus: ancient Greek name of island Skópelos, Aegean Sea	39	S17
Pepel: Sierra Leone	80	B3
Péplos: Greece	39	U16
Peqin: Albania	39	Q16
Pequiri: *riv.*, Brazil	96	E1
Pequot Lakes: *city*, Minn., U.S.A.	88	D2
Pera: Turkey (Dardan. *Inset*)	20	*Ins.*
Peraea: Hellenistic name of region about 15 miles deep E. of Jordan between approximately Ajlun and Libb, Jordan	55	b2
Pera Head: *cape*, Queens., Australia	69	G2
Peraiba, Monte: Austr./It.	41	S9
Perak: *riv.*, Malaya	65	b11
Perak: *State*, Malaya (*cap.* Ipoh)	65	b11
Perälä: Finland	46	R5
Peralta: Spain	35	F15
Peräposio: Finland	46	U3
Percé: Que., Canada	89	T1
Percy: France	36	D7
Percy Is.: Queens., Australia	70	J3
Perdeberg: O.F.S., S. Africa	75	F4
Perdekop: Trans., S. Africa	75	H3
Perdu, Mont: Spain/France	37	F13
Perechin: Ukraine	43	S12
Pereginskoye: Ukraine	43	T12
Pereira: Colombia	94	B3
Perejil I.: Sp. Mor. (Gib. *Inset*)	32	*Ins.*
Perelló: Spain	35	G16
Pereslavl'-Zalesskí: U.S.S.R.	50	E3
Pereyaslav: Ukraine	50	D4
Pereyaslavka: U.S.S.R.	63	Y5
Perez: Chile	96	B2
Perg: Austria	41	U7
Pergamino: Argentina	96	C3
Pergine: Italy	41	R9
Pergola: Italy	41	S12
Perham: Minn., U.S.A.	92	H3
Perhentian Is.: Malaya	65	C5
Perhon: *riv.*, Finland	46	S5
Peri: *riv.*, Turkey	57	G2
Peribonca: *riv.*, Canada	89	Q1
Perico: Argentina	96	B1
Périers: France	36	D6
Périgord: *geog. reg.*, France	37	F10
PÉRIGUEUX: Dordogne, Fr.	37	F10
Perim I.: (Br.), Red Sea	54	F12
Perinthus: Greek city on N. coast of sea of Marmara at Ereğli, Turkey	39	U16
Periyakulam: Madras, India	58	N12
Perlach: Germany	41	R7
Perlas, Las: Nicaragua	87	115
Perleberg: Germany	45	R2
Perlis: *State*, Malaya (*cap.* Kangar)	65	b10
Perm (Molotov): U.S.S.R.	50	J3
Permanggil: *I.*, Malaya	65	d12
Pernambuco: *State*, Brazil (*cap.* Recife)	94	K5
Pernatty Lag.: S. Australia	71	B8
Perniö: Finland	47	S6
Péronne: France	36	H6
Perosa Argentina: Italy	40	N11
Peros Banhos: *Is.*, Chagos Arch., Indian O.	13	M6
PERPIGNAN: Pyrénées-Orientales, France	37	H13
Perranporth: Corn., England	24	L19
Perranzabuloe: Corn., Eng.	24	L19
Perrégaux: Algeria	35	G19
Perrhaebia: mountainous district between Kalabáka and Elassón, Greece	39	R17
Perron: Que., Canada	89	N1
Perros-Guirec: France	36	B7
Perrott, South: Dorset, Eng.	24	Q18
Perry: Fla., U.S.A.	91	K10
Perry: Iowa, U.S.A.	88	D5
Perry: N.Y., U.S.A.	89	M4
Perry: Okla., U.S.A.	90	C7
Perryton: Tex., U.S.A.	90	A7
Perryville: Alaska	84	D6
Perryville: Mo., U.S.A.	88	G7
Persepolis: ancient Persian capital about 5 miles S. of Sivand, Ustan Haftum, Persia	55	H9
Pershing Lake: Que., Can.	89	N2
Pershore: Worcs., England	24	R15
Persia: *see panel.*		
Persian Gulf: SW. Asia	55	H9
Pertek: Turkey	56	F2
Perth: Ont., Canada	89	N3

PERSIA (IRAN)

(KINGDOM)

See map 54–5 (1/10 M), *also map* 57 (1/4 M)
Area: 628,000 sq. miles.
Population (*1956*): 18,944,821.
Capital: Tehran.

Towns with population over and about 100,000 (*to nearest 1,000*) (*1956*)

Tehran [tairáan]	1,513	Shiraz [sheeráaz]	169
Tabriz [tabbreez]	290	Kermanshah	125
Isfahan [isfāhaan]	255	Ahwaz (Ahvaz)	120
Meshed [méshĕd]	242	Resht	109
Abadan	226	Hamadan [hammădaan]	100

PERTH: Perth., Scotland	29	P7
PERTH: W. Australia	68	B6
Perth Amboy: N.J., U.S.A.	89	O5
Perthshire: *Co.*, Scotland (*co. town* Perth)	29	O7
Pertuis: France	40	L12
Pertuis Breton: *str.*, France	37	D9
Pertuis d'Antioche: *str.*, Fr.	37	D9
Peru: Ill., U.S.A.	88	G5
Peru: Ind., U.S.A.	88	H5
Peru-Chile Trench: S. Pac. O.	15	W9

PERU

(REPUBLIC)

See map 94 (1/16 M)
Area: 533,916 sq. miles.
Population (*1957 est.*): 9,800,000.
Administrative Units: 23 Departments.
Capital: Lima.

Towns with population over and about 100,000 (*to nearest 1,000*)

Lima [leémă]	835	Arequipa [arrĕkeépă]	100

PERUGIA: Umbria, Italy	38	N15
Peruibe: Brazil	96	F1
Perušić: Yugoslavia	41	V11
Peruwelz: Belgium	44	J5
Pervenchères: France	36	F7
Perveri: Turkey	57	H3
Pervomaysk: Ukraine	50	D5
Perwez: Belgium	44	K5
Pesaro: Italy	41	S12
Pescadores Is.: Formosa, China	62	V10
Pescara: Italy	38	O15
Pescarolo: Italy	40	Q10
Peschanaye: U.S.S.R.	50	G5
Peschanoye: Kazakh., U.S.S.R.	51	N4
Peschici: Italy	38	P16
Peschiera: Italy	41	Q10
Pescia: Italy	41	Q12
Pe Shan: *range*, Sinkiang, China	62	Q6
PESHAWAR: NW. Front. Prov., Pakistan	58	M8
Pesh Khabur (Faish Khabur): Iraq	57	H3
Peshkopijë: Albania	39	R16
Pesmes: France	40	L8
Pesqueira: Brazil	94	K5
Pesquerio: *riv.*, Mexico	93	H7
Pessac: France	37	E11
Pessene: Mozambique	75	K2
Pessinus: Celtic settlement of *Galatia* about 10 miles SE. of Sivrihisar, Turkey	56	B2
Pestovo: U.S.S.R.	50	E3
Petah Tiqva: Israel	55	a2
Petaluma: Calif., U.S.A.	93	C5
Petange: Luxembourg	44	L6
Petatlán: Mexico	86	j14
Petauke: N. Rhodesia	77	D5
Peterbell: Ont., Canada	88	K1
Peterborough: N.H., U.S.A.	89	Q4
Peterborough: Ont., Can.	89	M3
PETERBOROUGH: Soke of Peterborough, Northants., England	27	V14
Peterborough: S. Australia	71	C9
Peterchurch: Here., England	24	Q15
Peterculter: Aber., Scotland	28	R5
Peterhead: Aber., Scotland	28	S4
Peter I.: *I.* (Nor.), Antarc.	10	A3
Peterlee: Dur., England	26	T10
Petermann Range: Austl.	68	D5
Petermanns Glac.: Grnld.	85	O1
Petermanns Peak: Grnld.	85	R3
Peter Pond Lake: Sask., Canada	92	F1
Petersburg: Alaska	84	f6
Petersburg: Ill., U.S.A.	88	G5
Petersburg: Ind., U.S.A.	88	H6
Petersburg: S. Africa	75	F6
Petersburg: Va., U.S.A.	89	N7
Petersburg: W. Va., U.S.A.	89	M6
Petersdorf: Germany	45	R1
Petersfield: Hants, England	25	U17
Petersfield: Jamaica	86	*Ins.*
Petershausen: Germany	41	R7
Peterson Bay: *settlement*, N.W.T., Canada	84	K4
Peterstal: Germany	40	O7
Peterstow: Here., England	24	Q16
Petertavy: Devon, England	24	N18
Petham: Kent, England	25	Y17
Petherton, North: Som., Eng.	24	P17
Petherton, South: Som., Eng.	24	Q18
Petherwin, South: Corn., England	24	N18
Petit Bois: *I.*, Miss., U.S.A.	90	G10
Petit François: Fr. Guiana	94	G3
Petitjean: Morocco	80	K8
Petit Morin: *riv.*, France	36	J7
Petit St. Bernard, Col du: *pass*, France/Italy	40	M10
Peto: Mexico	86	L13
Petone: North I., N.Z.	70	P15
Petorca: Chile	96	A3
Petoskey: Mich., U.S.A.	88	J3
Petra: rock-carved capital of Nabateans in Wadi Araba, Jordan	56	D6
Petreto: Corsica	38	L16
Petrich: Bulgaria	39	S16
Petrie Reef: Loyalty Is.	67	M5
Petrified Forest Nat. Mon.: Ariz., U.S.A.	93	F5
Petrikov: White Russia	43	V10
Petrikovka: Ukraine	50	D5
Petrinja: Yugoslavia	41	W10
Petrodvorets: U.S.S.R.	47	V7
Petrograd: name of Leningrad between 1914 and 1924, U.S.S.R.	50	D3
Petrokrepost': U.S.S.R.	47	W7
Petrolia: Ont., Canada	88	K4
Petrolina: Brazil	94	J5
Petronell: Austria	41	W7
Petropavlovsk: Khabarovsk, U.S.S.R.	49	r7
PETROPAVLOVSK: North Kazakhstan, U.S.S.R.	51	L4
Petropolis: Brazil	96	G1
Petroşani: Romania	43	S14
Petroşiţa: Romania	43	T14
Petrovac: Yugoslavia	39	R14
Petrovgrad (Zrenjanin): Yugoslavia	39	R14
Petrovsk: Saratov, U.S.S.R.	60	F1
Petrovsk: U.S.S.R.	50	G4
PETROZAVODSK: Finno-Karelia, U.S.S.R.	50	D2
Petrusburg: O.F.S., S. Africa	75	F4
Petrus Steyn: O.F.S., S. Afr.	75	H3
Petrusville: S. Africa	75	F5
Petsamo (Pechenga): U.S.S.R.	46	W2
Pettau: German name of Yugoslav town Ptuj	41	V9
Pettigoe: Don./Ferm., Ireland	30	F10
Petukhovo: U.S.S.R.	51	L3
Petworth: Sussex, England	25	U18
Peu: Santa Cruz Is., Pacific O.	67	N4
Peuerbach: Austria	41	T7
Peumo: Chile	96	A3
Pevek: U.S.S.R.	49	T4
Pevensey: Sussex, England	25	W18
Pevensey Levels: Sussex, Eng.	25	W18
Pewsey: & *val.*, Wilts., Eng.	25	S17
Pewsum: Germany	44	N2
Peyrano: Argentina	96	C3
Peyrat-le-Château: France	37	G10
Peyrehorade: France	37	D12
Peyreleau: France	37	J11
Peyrolles: France	40	L12
Pézenas: France	37	J12
Pezos, Los: Chile	96	A2
Pfaffenhausen: Germany	40	Q7
Pfaffenhofen: Germany	41	R7
Pfälzer Bergland: *mtns.*, Germany	44	N6
Pfälzer Wald: *mtns.*, Ger.	44	N6
Pfarrkirchen: Germany	41	S7
Pfeffenhausen: Germany	41	R7
Pforzheim: Germany	40	O7
Pfullendorf: Germany	40	P8
Pfullingen: Germany	40	P7
Pfungstadt: Germany	44	O6
Phak Pang: Thailand	64	C3
Phalan: Laos, Indo-China	64	D3
Phalerum: ancient harbour of Athens E. of Piraeus (*see* map under *Athens*).		
Phalodi: Rajasthan, India	58	M9
Phalsbourg: France	40	N7
Phangan: *I.*, Thailand	64	C5
Phangnga: Thailand	64	B5
Phanom Dongrak: *range*, Thailand	64	C4
Phanrang: Vietnam	64	D4
Phanri: Vietnam	64	D4
Phantiêt: Vietnam	64	D4
Phari Dzong: Tibet	59	P9
Pharos: penin.; in ancient times an island and site of a great lighthouse near Alexandria, Egypt	56	B6
Pharsalus: Greek city at SE. end of plain about 30 miles S. of Larisa, Greece	39	S17
Phaselis: Greek city on W. coast of G. of Antalya about 20 miles N. of C. Kelidonya, Turkey	56	B3
Phatnitikon: Greek name of Damietta arm of Nile, Egypt	56	B6
Phatthalung: Thailand	64	C5
Phej Buri: Thailand	64	B4
Phelps, Lake: N.C., U.S.A.	91	N8
Phenix City: Ala., U.S.A.	91	J9
Phetchabun: Thailand	64	C3
Philadelphia: Miss., U.S.A.	90	G9
Philadelphia: Pa., U.S.A.	89	O6
Philadelphia: S. Africa	74	C6
Philadelphia: Graeco-Roman city on river Gediz at Alaşehir, Turkey	39	U17
Philadelphia: Graeco-Roman city NE. of El Faiyum, Egypt	54	D9
Philae: Graeco-Roman city on island in Nile just above 1st Cataract, Egypt	54	D10
Philip: S. Dak., U.S.A.	92	G4
Philippeville: Algeria	32	D4
Philippeville: Belgium	44	K5
Philippi: Macedonian and Roman city in plain NW. of Kavála, Greece	39	T16
Philippine Basin	14	G6
Philippine Islands: *see panel.*		

PHILIPPINE ISLANDS

(REPUBLIC)

See map 64–5 (1/10 M)
Area (*land*): 114,830 sq. miles.
Population (*1957 est.*): 22,500,000.
Capital: Manila (*pop. 1953*: 1,200,000). A new capital, Quezon City (*pop. 1948*: 107,977), is being built NE. of Manila.

Towns with population over and about 100,000 (*to nearest 1,000*)

Manila	1,200	Basilan	110
Ceba [sĕboo]	168	Iloilo [eelō eelō]	110
Davao [davów]	111	Zamboanga [zambō-aang-gă]	103

Philippine Sea: Pacific O.	61	L8
Philippi Settlement: Bahama Is.	91	M12
Philippolis: & *Dist.*, O.F.S., S. Africa	75	F5
PHILIPPOPOLIS (Plovdiv): Plovdiv, Bulgaria	39	T15
Philippsburg: Germany	44	O6
Philipsburg: Mont., U.S.A.	92	E3
Philipsburg: Pa., U.S.A.	89	M5
Philipsburg: St. Martin I., Lesser Antilles	87	b1
Philipstown: Offaly, Repub. of Ireland	31	G13
Philipstown: & *Dist.*, S. Afr.	73	F5
Philip Wrigley Gulf: Antarc.	10	D2
Philistia: classical name of part of SW. Palestine which was occupied by the Philistines, now belonging to Egypt and Israel	55	a3
Philleigh: Corn., England	24	M19
Phillips: Wis., U.S.A.	88	F3
Phillips Bay: N.W.T., Can.	85	L1
Phillipsburg: N.J., U.S.A.	89	O5
Phillip's Glac.: Antarctica	10	F1
Phitsanulok: Thailand	64	C3
PHNOM PENH: Cambodia	64	C4
Phocaea: Greek city at Foça at N. end of Izmir G., Tur.	39	U17
Phocis: ancient Greek district including valley N. and E. of Levádhia and stretching past Mt. Parnassós to G. of Corinth	39	S17
Phoenicia: classical name of area occupied by the Phoenicians on the Mediterranean coast, Lebanon	56	D5
PHOENIX: Ariz., U.S.A.	93	E6
Phoenix I.: Phoenix Is.	14	M8
Phoenix Is.: (Br.), Pacific O.	14	M8
Phoenixville: Pa., U.S.A.	89	O5
Phokwani: Trans., S. Africa	75	H2
Phongdo: Tibet	59	Q8
Phongola: *riv.*, Trans., S. Africa	75	G1
Phonthuong: Laos, Indo-China	64	D3
Phopagaon: Nepal	59	O9
Phrae: Thailand	64	C3
Phudien: Vietnam	64	D3
Phuket: Thailand	64	B5
Phuket (Thalang) I.: Thailand	64	B5
Phulangthuong: Vietnam	64	D2
Phulbani: Orissa, India	59	O10
Phuloc: Vietnam	64	D5
Phunhuan: Vietnam	64	D4
Phuoclong: Vietnam	64	D5
Phuquoc: *I.*, Cambodia	64	C4
Phuyen: Vietnam	64	D4
Phyle: village of central *Attica* (*see* map under *Athens*).		
Piacenza: Italy	40	P10
Piadena: Italy	40	Q10
Pialba: Queens., Australia	70	K5
Pianezza: Italy	40	N10
Piangil: Vict., Australia	71	E10
Pianoro: Italy	41	R11
Pianosa: *I.* (It.), Adriatic Sea	38	O15
Pianosa: *I.* (It.), Tyrrhenian Sea	38	M15
Piatra Neamt: Romania	43	U13
Piaui: *State*, Brazil (*cap.* Teresina)	94	J5
Piave: *riv.*, Italy	41	S10
Piazza Armerina: Sicily	38	O18
Piazzolo: Italy	41	Q9
Pibor Post: A.-E. Sudan	76	D1
Pic: *riv.*, Ont., Canada	88	H1
Picard: Algeria	35	G18
Picardy: *Prov.*, France	34	H12
Picayune: Miss., U.S.A.	90	G10
Picenum: ancient district comprising Abruzzi and Southern Marche, Italy	38	N15
Pichanal: Argentina	96	C1
Picher: Okla., U.S.A.	90	D7
Pichieh: Kweichow, China	62	T9
Pichilemu: Chile	96	A3
Pickerel Lake: Ont., Canada	88	F1
Pickering: & *val.*, Yorks., England	26	U11
Pickersgill: Br. Guiana	87	d7
Pickhill: Yorks., England	26	T11
Pickle Crow: Ont., Canada	85	k7
Pickwick Dam: Tenn., U.S.A.	90	G8
Pickwick Landing Reservoir: Tenn./Ala., U.S.A.	90	G8
Pico: *I.*, Azores Is.	78	*Ins.*
Picola: Vict., Australia	71	F10
Picos: Brazil	94	J5
Picton: N.S.W., Australia	71	J10
Picton: Ont., Canada	89	N4
Picton: South I., N.Z.	70	P15
Picton: Yorks., England	26	T11
Pictou: & *I.*, N.S., Canada	89	U3
Piddington: Northants., England	25	U15
Piddle: *riv.*, Dorset, Eng.	24	R18
Piddletrenthide: Dorset, Eng.	24	R18
Piedade: Brazil	96	F1
Piedimonte: Italy	38	O16
Piedimulera: Italy	40	O9
Piedmont: Ala., U.S.A.	91	J9
Piedmont: Mo., U.S.A.	88	F7
Piedmont: S.C., U.S.A.	91	K8
Piedmont: *Reg.*, Italy [*cap.* Turin (Torino)]	40	N11
Piedra Blanca: *I.*, Phil.	64	G4
Piedrabuena: Spain	35	D17
Piedrahita: Spain	35	D16
Piedras, Las: Uruguay	96	D3
Piedras Negras: Mexico	93	G7
Piedra Sola: Uruguay	96	D3
Pic I.: Ont., Canada	88	G1
Pieksämä: Finland	46	U5
Pielis Lake: Finland	46	V5
Piemonte: *see* Piedmont.		
Pienaar's River: Trans., S. Africa	75	H2
Pienaarsvlei: S. Africa	74	E6
Piercebridge: Dur., England	26	S10
Pierce City: Mo., U.S.A.	90	D7
Pierlat: Fr. Eq. Africa	76	B1
Pierowall: Orkney Is., Scot.	28	*Ins.*
Pierre: France	37	L9
PIERRE: S. Dak., U.S.A.	92	G4
Pierre-Buffière: France	37	G10
Pierrefitte-Nestalas: France	37	E13
Pierrefort: France	37	H11
Pierrelatte: France	37	K11
Pierreville: Que., Canada	89	P2
Pieštany: Czechoslovakia	43	P12
Pieske Lake: Sweden	46	P3
Piestin-les-Grèves: France	36	B7
Pietarsaari (Jacobstadt): Finland	46	S5
PIETERMARITZBURG: Natal, S. Africa	75	J4
Pietersburg: & *Dist.*, Trans., S. Africa	75	H1
Pietramala: Italy	41	R11
Pietrasanta: Italy	40	Q12
Piet Retief: & *Dist.*, Trans., S. Africa	75	J3
Pieux, Les: France	36	D6
Pieve di Cadore: Italy	41	S9
Pieve di Teco: Italy	40	N11
Pievepelago: Italy	40	Q11
Pieve San Stefano: Italy	41	S12
Pigeon: *riv.*, U.S./Can.	88	F1
Pigeon Lake: Ont., Canada	89	M3
Piggot: Ark., U.S.A.	88	F7
Piggs Peak: Swaziland	75	J2
Pignans: France	40	M12
Pigüé: Argentina	96	C4
Pihsien: Kiangsu, China	62	V8
Pihtipudas: Finland	46	T5

POLAND

(REPUBLIC)

See map 42–3 (1/4 M), *also map* 45 (1/2 M)

Area: 120,360 sq. miles.
Population (*1956*): 27,500,000.
Administrative Units: 17 Provinces (Voivodships).
Capital: Warsaw City.

Towns with population over and about 100,000 (*to nearest 1,000*) (*1955 est.*)

Warsaw (Warszawa)	981	Zabrze [zaab-zhay]	180
Łódz	663	Czestochowa [chestŏchōvă]	145
Kraków (Cracow)	402	Chorzów [hózhoff]	139
Wrocław [vrótslaaf]	374	Gliwice [gliveetsay]	132
Poznan [póznan]	368	Gdynia [g-dinyă]	129
Gdansk (Danzig [dántsig])	231	Lublin [lóoblin]	126
Szczecin [shtchétcheen]	214	Sosnowiec	123
Katowice (Stalinogród)	197	Radom	118
Bydgoszcz [bidgoshtch]	195	Wałbrzych	106
Bytom [bittom]	181	Białystok	100

For the further guidance of the reader in the pronunciation of Polish names the following towns have been added: Strzyżów [st-zhizhŏŏf], Świnoujście [shveenō-ŏŏishtsiay], Szczebrzeszyn [sh-tcheb-zhéshin], Trzcianka [ch-tsiánkă].

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

PORTUGAL

(REPUBLIC)

See map 35 (1/4 M)

Area: Continental Portugal, 34,207 sq. miles; Islands, 1,197 sq. miles; total, 35,404 sq. miles.
Population (1950 est.): 8,441,312.
Administrative Units: 22 Districts including Islands and 11 Provinces (map 35 shows provincial divisions and names).
Capital: Lisbon.

Towns with population over and about 100,000 (to nearest 1,000) (1955)

Lisbon (Lisbôa)	790	Oporto (Pôrto)	285

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

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RHODESIA AND NYASALAND

(FEDERATION)

See map 77 (1/8 M)

Territory	*Area in sq. m.*	*Pop. (1955 est.)*	*Capital*
SOUTHERN RHODESIA	150,333	2,398,700	Salisbury
NORTHERN RHODESIA	287,640	2,128,300	
NYASALAND	37,374	2,544,600	

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

ROMANIA

(PEOPLE'S REPUBLIC)

See map 33 (1/8 M), *also maps* 39 *and* 43 (1/4 M)

Area: 89,700 sq. miles.
Population (*1956*): 17,489,794.
Capital: Bucharest (București).

Towns with population over and about 100,000 (*to nearest 1,000*) (*1956*)

Bucharest (București)	1,237	Ploești [plō-yeshti]	115
Cluj [kloozh]	155	Iași [yaash]	113
Timișoara [timmishwaara]	142	Arad	106
Orasul Stalin	124	Brăila [brā-eelā]	102

For further guidance in pronunciation of Romanian names the following towns have been added:
Târgu Jiu [tergoo ȥhew], Giurgiu [jo͝orjoo], Gheorgheni [gyor-génn], Gătaia [gātī-ā], Recița [rétchitsa], Chișinău Criș [kishinow krish], Nehoiașu [neȥhō-yaashoo], Recaș [réckash].

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Sanquhar: Dumf., Scotland	29	O9
San Rafael: Argentina	96	B3
San Rafael: Calif., U.S.A.	93	C5
San Rafael: Mexico	93	G7
San Remo: Italy	40	N12
San Roque: Argentina	96	D2
San Roque: Brazil	96	F1
San Roque: Spain (Gib. Inset)	32	Ins.
San Saba: riv., Tex., U.S.A.	90	B10
San Salvador: Argentina	96	D3
SAN SALVADOR: Sal.	86	L15
San Salvador (Watling): i., Bahamas	87	m13
Sansane Haoussa: Fr. W. Africa	81	E2
Sansanné Mango: Fr. W. Africa	80	E2
San Sebastián: Argentina	95	D14
San Sebastián: Canary Is.	78	A4
SAN SEBASTIÁN: Guipúzcoa, Spain	36	D12
San Sebastião, Cape: Mozam.	77	E7
Sansego: i., Yugoslavia	41	U11
Sansepolcro: Italy	41	S12
San Severo: Italy	38	O16
Sanshui: Kwangtung, China	62	U10
Sansoy: U.S.S.R.	63	Y6
San Stefano: small port where treaty which ended the Russo-Turkish War was signed in 1878, W. of Istanbul, Turkey	39	V16
San Stefano D'Aveto: Italy	40	P11
San Stefano di Cadore: Italy	41	S9
Santa Agueda: Mexico	93	E7
Santa Ana: Argentina	96	B2
Santa Ana: Bolivia	94	D6
Santa Ana: Calif., U.S.A.	93	D6
Santa Ana: Mexico	93	E6
Santa Ana: Salvador	86	L15
Santa Ana, Cochila de: mtns., Uruguay/Brazil	96	D3
Santa Anita: Mexico	93	F8
Santa Anna: Tex., U.S.A.	90	B10
Santa Barbara: Argentina	96	C1
Santa Bárbara: Brazil	96	E2
Santa Bárbara: Mexico	93	F7
Santa Barbara: & i., Calif., U.S.A.	93	D6
Santa Catalina: i., Calif., U.S.A.	93	D6
Santa Catalina: i., Mexico	93	E7
Santa Catalina, G. of: Calif., U.S.A.	93	D6
Santa Catarina: State, Brazil (cap. Florianópolis)	96	E2
Santa Catarina I.: Brazil	96	F2
Santa Clara: Cuba	87	M13
Santa Clara: Mexico	93	G8
Santa Clara: i., Juan Fernández Is. (Chile)	94	B10
Santa Cruz: Argentina	95	D14
Santa Cruz: Bolivia	94	E7
Santa Cruz: Calif., U.S.A.	93	C5
Santa Cruz: Canary Is.	78	A4
Santa Cruz: Chile	96	A3
Santa Cruz: Jamaica	86	Ins.
Santa Cruz: Luzon, Phil.	64	G4
Santa Cruz: Mexico	93	E6
Santa Cruz: Mindanao, Phil.	65	H5
Santa Cruz: Rio Grande do Norte, Brazil	94	K5
Santa Cruz: Rio Grande do Sul, Brazil	96	E2
Santa Cruz: São Paulo, Braz.	96	F1
Santa Cruz: i., Calif., U.S.A.	93	D6
Santa Cruz (St. Croix): i. (U.S.A.), Lesser Antilles	87	a2
Santa Cruz: territ., Argentina (cap. Gallegos)	95	D13
Santa Cruz de la Zarza: Sp.	35	E17
Santa Cruz del Sur: Cuba	87	M13
Santa Cruz Is.: (Br.), Pac. O.	67	N4
Santa Dona di Piave: Italy	41	S10
Santa Elena: Argentina	96	D3
Santa Elena: Panama	94	Ins.
Santa Elena: Venezuela	94	E3
Santa Elena, Cape: C.R.	86	L15
Santa Eufemia, G. of: Italy	38	P17
SANTA FÉ: & Prov., Arg.	96	C3
SANTA FE: N. Mex., U.S.A.	93	F5
Santa Fé: Spain	35	E18
Santa Filomena: Brazil	94	H5
Santa Genoveva: mtn., Mex.	93	E8
Santai: Szechwan, China	62	T8
Santa Inés I.: Chile	95	C14
Santa Isabel: Brazil	94	E4
SANTA ISABEL: Fernando Poo, G. of Guinea	81	F4
Santa Isabel: La Pampa, Argentina	96	B4
Santa Isabel: Santa Fé, Arg.	96	C3
Santa Isabel: Uruguay	96	D3
Santa Izabel: Brazil	96	E3
Santa Justina: Argentina	96	C2
Santa Lucia: Uruguay	96	D3
Santa Lucia Range: Calif., U.S.A.	93	C5
Santa Luzia: Brazil	94	H7
Santa Margarita: i., Mexico	93	E8
Santa Maria: Argentina	96	B2
Santa Maria: Brazil	96	E2
Santa Maria: Calif., U.S.A.	93	C6
Santa Maria: Cape Verde Is.	78	Ins.
Santa Maria: i., Azores	78	Ins.
Santa Maria: i., New Hebr.	67	N4
Santa Maria: lake, Mexico	93	F6
Santa Maria: riv., Arg.	96	B2
Santa Maria, Cape: Angola	73	G12
Santa Maria, Cape: Portugal	35	C18
Santa Maria di Leuca, Cape: Italy	39	Q17
Santa Maria Madalena: Brazil	96	G1
Santa Marta: Colombia	94	C1
Santa Monica: Calif., U.S.A.	93	D6
Santan: Borneo	65	F7
Sântana: Romania	43	R13
Sant' Ana da Boa Vista: Brazil	96	E3
Santana do Ipanema: Brazil	94	K5
SANTANDER: & Prov., Spain	35	E15
Santander Jiménez: Mexico	90	B13
Santañy: Majorca, Balearic Is.	35	H17
Santaokow: Manchuria, China	63	X5
Santa Paula: Calif., U.S.A.	93	D6
Santar: Angola	77	A5
Santarém: Brazil	94	G4
SANTARÉM: Ribatejo, Port.	35	B17
Santa Rita: Brazil	94	J6
Santa Rita: N. Mex., U.S.A.	93	F6
Santa Rita: Panama	94	Ins.
Santa Rosa: Bolivia	94	D6
Santa Rosa: Brazil	96	E2
Santa Rosa: Calif., U.S.A.	93	C5
Santa Rosa: Cordoba, Arg.	96	C3
Santa Rosa: Honduras	86	L15
SANTA ROSA: La Pampa, Argentina	96	C4
Santa Rosa: N. Mex., U.S.A.	93	G6
Santa Rosa: Panama	94	Ins.
Santa Rosa: San Luis, Arg.	96	B3
Santa Rosa: i., Calif., U.S.A.	93	C6
Santa Rosa I. Nat. Mon.: i., Fla., U.S.A.	91	H10
Santa Rosalia: Mexico	93	E7
Santa Rosa Mtns.: Nev., U.S.A.	92	D4
Santa Rosa Reef: Mariana Is.	61	N9
Santa Teresa: Mexico	90	C13
Santa Vitória do Palmar: Brazil	96	E3
Santa Ysabel: i., Solomon Is.	67	L3
Santee: riv., S.C., U.S.A.	91	M9
Santee Reservoir: see Marion, Lake.		
Sante Fé: Brazil	94	D4
San Telmo: Mexico	93	D6
Santerno: riv., Italy	41	R11
Santeuil: France	36	G7
Santhia: Italy	40	O10
Santi: Nyasaland	77	D5
SANTIAGO: Chile	96	A3
Santiago: Mexico	93	F8
Santiago: Santo Domingo	87	m14
Santiago: Spain	35	B15
Santiago: riv., Mexico	86	j13
Santiago de Cuba: Cuba	87	M13
SANTIAGO DEL ESTERO: & Prov., Argentina	96	C2
Santiago do Boqueirão: Brazil	96	D2
Santiago do Cacém: Port.	35	B17
Santiago Ixcuintla: Mexico	86	J13
Santiaguillo, Lake de: Mex.	93	F8
Santigi: Celebes	65	G6
Santillana: Spain	35	D15
San Tirana: Italy	40	O10
Santo Amaro: Brazil	94	K6
Santo André: Brazil	96	F1
Santo Angelo: Brazil	96	E2
Santo Antão: C. Verde Is.	78	Ins.
Santo Antônio: Guaporé, Brazil	94	E5
Santo Antônio: Rio Grande do Norte, Brazil	94	K5
Santo Antônio de Balsas: Brazil	94	H5
Santo Antônio do Içá: Braz.	94	D4
Santo Antônio do le Verger: Brazil	94	F7
Santo Antônio do Patrulha: Brazil	96	E2
Santo Antonio do Zaire: Angola	81	G6
Santo Domingo: Costa Rica	87	I16
Santo Domingo: Mexico	93	D6
Santo Domingo (Dominican Republic): West Indies	87	N14
See also under West Indies and Central America.		
Santones: Gallic tribe with centre at Saintes, France	37	E10
Santos: Brazil	96	F1
Santos de Maimona, Los: Spain	35	C17
Santos Dumont: Brazil	96	G1
Santo Tomás: Mexico	93	D6
Santry: Dublin, Repub. of Ireland	31	J13
San Valentin, Cerro: mtns., Chile	95	C13
Sanvic: France	36	F6
San Vicente: Chile	96	A3
San Vicente: Colombia	94	C3
San Vicente: Mexico	93	D6
San Vicente: Salvador	86	L15
San Vicente: Spain	35	D15
San Vicino: mtn., Italy	41	T12
Sanvignes: France	37	K9
San Vito: Italy	41	S10
San Vito, Cape: Sicily	38	N17
Sanyati: riv., S. Rhodesia	77	C6
San Ysidro: Calif., U.S.A.	93	D6
Sanyuan: Shensi, China	62	T8
Sanza Pombo: Angola	73	H11
São Antonio: Principe, G. of Guinea	81	F4
São Benedito: Brazil	94	J4
São Bento: Maranhão, Braz.	94	J4
São Bento: Santa Catarina, Brazil	96	F2
São Borja: Brazil	96	D2
São Carlos: Brazil	96	F1
São Domingos: Brazil	94	H6
São Felipe: Brazil	94	D3
São Felix: Brazil	94	K6
São Francisco: Minas Gerais, Brazil	94	J7
São Francisco: riv., Brazil	94	J5
São Francisco do Sul: Braz.	96	F2
São Gabriel: Rio Grande do Sul, Brazil	96	E3
São Gonçalo: Brazil	96	F1
Sao Hill: Tanganyika	76	E4
São Jerônimo: Brazil	96	E2
São João: Brazil	96	F1
São João da Bôa Vista: Braz.	96	F1
São João de Barra: Brazil	95	J8
São João del Rei: Brazil	96	G1
São João do Araguaia: Brazil	94	H5
São João do Piauí: Brazil	94	J5
São Joaquim: Santa Catarina, Brazil	96	F2
São Joaquim: São Paulo, Brazil	94	H8
São Jorge: i., Azores	78	Ins.
São José: Amazonas, Brazil	94	D4
São José: Santa Catarina, Brazil	96	F2
São José de Mipibu: Brazil	94	K5
São José do Duro: Brazil	94	H6
São José do Egito: Brazil	94	K5
São José do Norte: Brazil	96	E3
São José do Rio Prêto: Brazil	94	H8
São Leopoldo: Brazil	96	E2
São Lourenço: Minas Gerais, Brazil	96	G1
São Lourenço: Rio Grande do Sul, Brazil	96	E3
SÃO LUIS: Maranhão, Brazil	94	J4
São Luis Gonzaga: Brazil	96	E2
São Manuel: Brazil	96	F1
São Manuel: riv., Brazil	94	F5
São Mateus: Espirito Santo, Brazil	94	K7
São Mateus: Paraná, Braz.	96	E2
São Miguel: i., Azores Is.	78	Ins.
Saône: riv., France	37	K9
Saône-et-Loire: Dept., Fr. (cap. Mâcon)	37	K9
São Nicolau: i., Cape Verde Is.	78	Ins.
SÃO PAULO: & State, Brazil	96	F1
São Paulo de Olivença: Braz.	94	D4
São Pedro: Brazil	96	F1
São Pedro do Piauí: Brazil	94	J5
São Raimundo Nonato: Brazil	94	J5
São Salvador do Congo: Angola	81	G6
São Sebastião: Rio Grande do Sul, Brazil	96	E3
São Sebastião: & i., São Paulo, Brazil	96	F1
São Sebastião do Paraiso: Brazil	96	F1
São Sepé: Brazil	96	E3
São Simão: Brazil	96	F1
São Tiago: i., Cape Verde Is.	78	Ins.
SÃO TOMÉ: & i. (Port.), G. of Guinea	81	F4
Saoura: riv., Algeria	80	L9
São Vicente: Brazil	96	F1
São Vicente: i., Cape Verde Is.	78	Ins.
São Vicente Ferrer: Brazil	94	J4
Sápai: Greece	39	T16
Sapala: Fr. W. Africa	80	D2
Sapanca: Turkey	56	B1
Sapele: Nigeria	81	F3
Sapelo: i., Ga., U.S.A.	91	L10
Sape Str.: Indonesia	65	F8
Şaphane: Turkey	56	A2
Sapiénza: i., Greece	39	R18
Sapjane: Yugoslavia	41	U10
Saposoa: Peru	94	B5
Sappisaasi: Sweden	46	R3
Sapporo: Japan	63	ZZ6
Sapri: Italy	38	O16
Sapudi: i., Indonesia	65	E8
Sapulpa: Okla., U.S.A.	90	C8
Saqqiz: Persia	57	K3
Sar: Oman	55	J10
Sara: Fr. W. Africa	80	D2
Sara: riv., Fr. Eq. Africa	81	H3
Sarab: Persia	57	K3
Sarafutsu: Japan	63	ZZ5
SARAGOSSA (Zaragoza): Zaragoza, Spain	35	F16
Saraguro: Ecuador	94	B4
Sarai: U.S.S.R.	50	F4
Sarajärvi: Finland	46	U4
SARAJEVO: Bosnia-Hercegovina, Yugoslavia	39	Q15
Saraktask: U.S.S.R.	50	J4
Sarala: Fr. W. Africa	80	C2
Sarala: U.S.S.R.	51	P4
Saramon: France	37	F12
Saranac Lake: city, N.Y., U.S.A.	89	O3
Saranac Lakes: N.Y., U.S.A.	89	O3
Saranda: Tanganyika	76	D4
Sarandë: Albania	39	R17
Sarandi: Brazil	96	E2
Sarandi del Yi: Uruguay	96	D3
Sarangani Bay: & Is., Mindanao, Philippines	65	H5
Sarangarh: Madhya Pradesh, India	59	O10
SARANSK: Mordov, U.S.S.R.	50	G4
Sarapul: U.S.S.R.	50	H3
Saraskand: Persia	57	K3
Sarasota: Fla., U.S.A.	91	K12
Sarata: Ukraine	39	V13
Saratoga: Wyo., U.S.A.	92	F4
Saratoga Springs: city, N.Y., U.S.A.	89	P4
SARATOV: & Reg., U.S.S.R.	50	G4
Saravane: Laos, Indo-China	64	D3
SARAWAK: Prot. (Br.), Borneo. Area: 47,000 sq. miles. Pop. (1955): 613,879. Capital: Kuching.	65	E6
Saray: Turkey	39	U16
Saraycik: Turkey (Dardan. Inset)	20	Ins.
Sarayköy: Turkey	56	A3
Sarbaz: Persia	55	K9
Sarbisheh: Persia	55	J8
Sárbogárd: Hungary	43	Q13
Sarclet: Caith., Scotland	28	P3
Sarco: Chile	96	A2
Sardakova: U.S.S.R.	51	N2
Sardarshahr: Rajasthan, India	58	M9
Sardasht: Persia	57	J3
Sardes: Lydian, later Graeco-Roman, city about 5 miles W. of Salihli, Turkey	39	V17
Sardinia: i. (It.), Medit. Sea (cap. Cagliari)	38	L17
Sardis: & res., Miss., U.S.A.	90	G8
Sârdloq: Greenland	85	P5
Sardobsk: U.S.S.R.	50	F4
Sarektjäkko: mtn., Sweden	46	P3
Sarema: i., Estonia, U.S.S.R.	47	S7
Sarentino: Italy	41	R9
Sarga: Fr. W. Africa	80	D2
Sargans: Switzerland	40	P8
Sargodha: W. Punjab, Pak.	58	M8
Sari: Persia	55	H7
Saric: Mexico	93	E6
Sarich, Cape: U.S.S.R.	50	D6
Sar-i-Chashma: Afghan.	58	L8
Sarigan: i., Mariana Is.	61	O8
Sarigöl: Turkey	56	A2
Sarikai: Sarawak	65	E6
Sarıkamış: Turkey	57	H1
Sar-i-Kul: Persia	57	L5
Sarik-Uy-Cheke: Sinkiang, China	51	O6
Sariman: Borneo	65	E7
Sarina: Queens., Australia	70	H3
Sariñena: Spain	35	F16
Sar-i-Pul: Afghanistan	51	L7
Sar-i-Pul: Persia	57	J4
Sariwon: Korea	63	X7
Sariyer: Turkey (Bosporus Inset)	20	Ins.
Sariz: Persia	55	J8
Sark: i., Channel Is.	25	Ins.
Sarkhani: Persia	57	K2
Şarkışla: Turkey	56	E2
Şarköy: Turkey	39	U16
Sarlat: France	37	G11
Sarliac: France	37	F10
Sarmizegethusa: Dacian capital later Roman colony, at Gredistje about 15 miles SW. of Haţeg, Romania	43	S14
Šar Mtns.: Yugo./Alb.	39	R15
Särna: Sweden	47	N6
Sarnen: Switzerland	40	O9
Sarnia: Ont., Canada	88	K4
Sarnico: Italy	40	P10
Sarny: Ukraine	43	U11
Särö: Sweden	47	M8
Saronic G.: Greece	39	S18
Saronno: Italy	40	P10
Saros, G. of: Turkey (Dardan. Inset)	20	Ins.
Sarpsborg: Norway	47	M7
Sarqaq: Greenland	85	o3
Sarra: well, Libya	79	J5
Sarralbe: France	40	N7
Sarrar: Saudi Arabia	55	G9
Sarrebourg: France	40	N7
Sarreguemines: France	44	N6
Sarre-Union: France	40	N7
Sarria: Spain	35	C15
Sars Sea Mount: Southern O.	11	e4
Sarstedt: Germany	45	P3
Sartène: Corsica	38	L16
Sarthe: Dept., France (cap. Le Mans)	37	F7
Sarthe: riv., France	36	E8
Sartilly: France	36	D7
Sartirana: Italy	40	O10
Sartyn'ya: U.S.S.R.	51	K2
Sárvár: Hungary	43	P13
Sarvistan: Persia	55	H9
Sary: riv., U.S.S.R.	51	L5
Saryagach: Kazakh., U.S.S.R.	51	L6
Sary-Uzek: Kazakh., U.S.S.R.	51	N6
Sarzeau: France	36	C8
Sarzeh: Persia	55	J9
Sasak: Sumatra	65	B6
Sasaram: Bihar, India	59	O10
Sásd: Hungary	43	Q13
Sasebo: Japan	63	a4
Saserkangri: mtn., Kashmir	58	N8
Sashiki: Japan	63	b4
Saskyiakh: U.S.S.R.	49	N3
Saskatchewan: Prov., Can. (cap. Regina)	92	F2
Saskatchewan: riv., Man./Sask., Canada	92	G2
Saskatoon: Sask., Canada	92	F2
Sasovo: U.S.S.R.	50	F4
Sassabaneh: Ethiopia	79	Q18
Sassandra: Fr. W. Africa	80	C4
Sassandra: riv., Ivory Coast	80	C3
Sassari: Sardinia	38	L16
Sassnitz: Germany	45	T1
Sasso: Emilia, Italy	41	R11
Sassoferrato: Italy	41	S12
Sasstown: Liberia	80	C4
Sassuolo: Italy	41	Q11
Sastre: Argentina	96	C3
Sasun: Turkey	57	G2
Satadougou: Fr. W. Africa	80	B2
Şatak: Turkey	57	H2
Satala: Roman camp and city at Erzincan, Turkey	56	F2
Satano, Cape: Japan	63	Y8
Satara: Bombay, India	58	M11
Satara: Trans., S. Africa	75	J2
Satellite Bay: N.W.T., Can.	84	H2
Säter: Sweden	47	O6
Satevó: Mexico	93	F7
Satırlar: Turkey	56	A3
Satley: Durham, England	26	S10
Satna: Vindhya Pradesh, India	58	O10
Sátoraljaújhely: Hungary	43	R12
Satpura Range: India	58	N10
Sattledt: Austria	41	U7
Satu Mare: Romania	43	S13
Satumma: Ethiopia	76	E1
Satun: Thailand	65	b10
Satun: State, Thailand	65	a10
Satyga: U.S.S.R.	51	K3
Sauce: Argentina	96	D3
Sauces, Los: Chile	96	A4
Sauchen: Aber., Scotland	28	R5
Sauda: Norway	47	K7
Saúde: Brazil	94	J6
Sa'udi Arabia: Kingdom. See also under Arabia.	54	—
Sauer: S. Africa	74	C6
Sauerland: geog. reg., Ger.	44	N4
Saughall: Ches., England	27	Q13
Saugor: Madhya Pradesh, India	58	N10
Saugues: France	37	J11
Saujbulagh (Mehabad): Persia	57	J3
Saujon: France	37	E10
Sauk Centre: Minn., U.S.A.	88	D3
Sauk Rapids: city, Minn., U.S.A.	88	D3
Sauldre: riv., France	36	H8
Saulgau: Germany	40	P7
Saulieu: France	36	K8
Saulkrasti: Latvia, U.S.S.R.	47	T8
Sault au Cochon: riv., Que., Canada	89	R1
Sault Ste. Marie: Mich., U.S.A.	88	J2
Sault Ste. Marie: Ont., Can.	88	J2
Saulx: France	40	M8
Saulxures: France	40	M8
Saum: Hadhramaut, Aden Prot.	55	G11
Saumarez Reef: Australia	69	J4
Saumlakki: Tanimbar Is., Indonesia	61	L13
Saumur: France	36	E8
Saunders: i., S. Sandwich Is.	11	g4
Saundersfoot: Pem., Wales	24	M16
Saurashtra: (now absorbed in Bombay, State), India.		
Sausu: Celebes	65	G7
Sauternes: France	37	E11
Sauveterre: Basses-Pyrénées, France	37	E12
Sauveterre: Gironde, France	37	E11
Sauzet: France	37	G11
Sauzé-Vaussais: France	37	F9
Sauzon: Belle Île, France	36	B8
Sava: riv., Yugoslavia	39	Q14
Savage: Mont., U.S.A.	92	G3
Savaii: i., Samoa	70	Ins.
Savalou: Fr. W. Africa	81	E3
Savanna: Ill., U.S.A.	88	F4
Savannah: Ga., U.S.A.	91	L9
Savannah: Tenn., U.S.A.	90	G8
Savannah: riv., Ga./S.C., U.S.A.	91	L9
Savannah Beach: city, Ga., U.S.A.	91	L10
Savannakhet: Laos, Indo-China	64	C3
Savanna la Mar: Jamaica	86	Ins.
Savant Lake: town, Ont., Canada	92	J2
Savantvadi: Bombay, India	58	M11
Savaria: Roman colony at Szombathely, Hungary	41	W8
Săvârşin: Romania	43	S13
Savastepe: Turkey	39	U17
Savé: Fr. W. Africa	81	E3
Save: riv., France	37	G12
Save: riv., Mozambique	77	D7
Saveh: Persia	57	M4
Savenay: France	36	D8
Săveni: Romania	43	U13
Saverdun: France	37	G12
Savernake Forest: Wilts., England	25	S17
Saverne: France	40	N7
Savigliano: Italy	40	N11
Savigny: France	36	F8
Savines: France	40	M11
Savinobor: U.S.S.R.	50	J2
Savio: riv., Italy	41	S11
Savitaipale: Finland	47	U6
Šavnik: Yugoslavia	39	Q15
Savoie: Dept., France (cap. Chambéry)	40	M10
Savona: Italy	40	O11
Savonlinna: Finland	47	V6
Savoonga: St. Lawrence I., Bering Sea	84	b5
Savoy: Prov., France	34	K14
Şavşat: Turkey	57	H1
Sävsjö: Sweden	47	O8
Sävsjöström: Sweden	47	O8
Savukoski: Finland	46	V3
Savu (Sawu): i., Indonesia	65	G9
Savur: Turkey	57	G3
Savu Sea: Indonesia	65	G8
Saw: Burma	59	Q10
Sawab: wadi, Iraq	56	F5
Sawah: Borneo	65	F6
Sawai Madhopur: Rajasthan, India	58	N9
Sawangtungko: Mentawai Is., Indonesia	65	C7
Sawara: Japan	63	g3
Sawbridgeworth: Herts., England	25	W16
Sawel Mtn.: Lon./Tyr., N. Ireland	30	G10
Sawi: Thailand	64	B4
Sawmills: S. Rhodesia	77	C6
Sawtooth Mtns.: U.S.A.	92	D4
Sawtry: Hunts., England	25	V15
Sawu (Savu): i., Indonesia	65	G9
Saxa Rubra: Roman settlement on Via Flaminia, near right bank of Tiber (see map under Roma).		
Saxby: riv., Queens., Austl.	69	G3
Saxby All Saints: Lincs., England	27	V12
Saxilby: Lincs., England	27	U13
Saxlingham Nethergate: Norf., England	25	Y14
Saxmundham: Suff., Eng.	25	Y15
Saxony: Prov., Germany (cap. Dresden)	45	T5
Saxony-Anhalt: Prov., Ger. (cap. Halle)	45	R3
Saxton: Pa., U.S.A.	89	M5
Saxton: Yorks., England	27	T12
Say: Fr. W. Africa	81	E2
Sayán: Peru	94	B6
Sayan, Eastern: mtns., U.S.S.R.	49	I7
Sayan, Western: mtns., U.S.S.R.	49	L7
Sayat: Turkmen., U.S.S.R.	51	K7
Sayda-Guba: U.S.S.R.	46	X2
Sayo: Japan	63	d3
Sayre: Okla., U.S.A.	90	B8
Sayre: Pa., U.S.A.	89	N5
Sayr Usa: Outer Mongolia	62	T6
Sazan: i., Albania	39	Q16
Sázava: riv., Czechoslovakia	45	V6
Sazh: riv., White Russia	50	D4
Sba: Algeria	78	D4
Sbeitla: Tunisia	32	D4
Scaër: France	36	B7
Sca Fell: mtn., Cumb., Eng.	26	P11
Scalasaig: Colonsay, Scot.	29	J7
Scalby: Yorks., England	26	V11
Scalea: Italy	38	O17
Scaleby: Cumb., England	26	Q10
Scalford: Leics., England	27	U14
Scallabis: Roman town at Santarém, Portugal	35	B17
Scalloway: Shetland Is.	28	Ins.
Scalpay: i., Inner Hebr., Scotland	28	K5
Scalpay: i., Outer Hebr., Scotland	28	H4
Scamadale, Loch: Argyll., Scotland	29	L7
Scamander: river flowing into sea near Sigeum, opposite Cape Helles, Turkey	39	U17
Scamblesby: Lincs., Eng.	27	V13
Scânteia: Romania	43	U13
Scapa Flow: harbour, Orkney Is.	28	P2
Scarba: i., Scotland	29	K7
Scarbantia: Roman town at Sopron, Hungary	41	W8
Scarborough: Tobago, Windward Is.	87	c5
Scarborough: Yorks., Eng.	26	V11
Scarborough Shoal: S. China Sea	64	F3
Scarfskerry: Caith., Scot.	28	P2
Scariff I.: Repub. of Ireland	31	A16
Scarinish: Inner Hebr., Scot.	29	H7
Scarle, North: Lincs., Eng.	27	U13
Scarp: i., Outer Hebr., Scot.	28	G3
Scarperia: Italy	41	R11
Scarriff: Clare, Repub. of Ireland	31	D14
Scartaglen: Kerry, Repub. of Ireland	31	C15
Scarva: Down, N. Ireland	30	J11
Scatari I.: Cape Breton I., Canada	89	V3
Scavaig, Loch: Inner Hebr., Scotland	28	J5
Sceaux: France	36	H7
Schaale: riv., Germany	45	Q2
Schaal See: lake, Germany	45	Q2
Schaerbeek: Belgium	44	K5
SCHAFFHAUSEN: Schaffhausen Canton, Switzerland	40	O8
Schagen: Netherlands	44	K3
Schapen: Germany	44	N3
Schärding: Austria	41	T7
Scharhörn: i., Germany	44	O2
Scharrel: Germany	44	N2
Scheerpoort: Trans., S. Afr.	75	G2
Scheessel: Germany	44	P2
Scheibbs: Austria	41	V7
Scheinfeld: Germany	45	Q6
Scheldt: riv., Belgium	44	J5
Schelklingen: Germany	40	P7
Schenectady: N.Y., U.S.A.	89	P4
Scherfede: Germany	44	P4
Schermbeck: Germany	44	M4
Schiedam: Netherlands	44	K4
Schiehallion: mtn., Perth., Scotland	29	N6
Schiermonnikoog: i., W. Frisian Is., Netherlands	44	M2
Schiers: Switzerland	40	P9
Schiet Fontein: S. Africa	74	D6
Schifferstadt: Germany	44	O6
Schillig: Germany	44	O2
Schiltach: Germany	40	O7
Schio: Italy	41	R10
Schirmeck: France	40	N7
Schkeuditz: Germany	45	S4
Schleiden: Germany	44	M5
Schleitheim: Switzerland	40	O8
Schleiz: Germany	45	R5
Schleswig: Germany	44	P1
Schleswig-Holstein: Prov., Germany (cap. Kiel)	45	P2
Schleusingen: Germany	45	Q5
Schlieben: Germany	45	T4
Schlitz: Germany	44	P5
Schlön: Germany	45	S2
Schlüchtern: Germany	44	P5
Schlüsselfeld: Germany	45	Q6
Schmalkalden: Germany	45	Q5
Schmallenburg: Germany	44	O4
Schmidmühlen: Germany	45	R6
Schmitt-Ott Table Mount: Atlantic O.	12	O12
Schmölln: Brandenburg, Germany	45	U2
Schmölln: Thuringia, Ger.	45	S5
Schneeberg: Germany	45	S5
Schofield: Wis., U.S.A.	88	G3
Schole Bank: Channel Is.	25	Ins.

For Abbreviations see list on p. 2. Italic type, e.g. Ephesus, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

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REPUBLIC OF SOUTH AFRICA

See map 74–5 (1/4 M)

Area: 790,410 sq. miles.
Population (*1960*): 16,366,192 (Europeans 3,140,792).
Administrative Units: 4 Provinces and 1 Territory.
Capital: Pretoria, *seat of Government.*
Cape Town, *seat of Legislature.*

Province	*Area in sq. miles*	*Pop.* (*1960*)	*Capital*
Cape Province	277,113	5,308,839	Cape Town
Natal	35,284	2,933,447	Pietermaritzburg
Transvaal	110,450	6,225,052	Pretoria
Orange Free State	49,647	1,373,790	Bloemfontein
S. W. Africa (*Territory*)	317,725	525,064	Windhoek

*Towns with population over and about 100,000 (to nearest 1,000) (1960)**

Johannesburg	1,097 (390)	Germiston	205 (84)
Cape Town	731 (279)	Bloemfontein	141 (61)
Durban	655 (194)	Benoni	135 (41)
Pretoria	416 (198)	Springs	135 (36)
Port Elizabeth	271 (94)	East London	115 (49)

*European population in parenthesis.

SPAIN

(STATE)

See map 35 (1/4 M)

Area: Continental Spain, 189,890 sq. miles: total (with Balearic and Canary Is.), 194,424 sq. miles.
Population (*1950*): 28,626,830.
Administrative Units: 50 Provinces, including the island provinces (*see map* 35).
Capital: Madrid.

Towns with population over and about 100,000 (to nearest 1,000) (1954)

Madrid [mathrith]	1,700	Vigo [veegō]	146
Barcelona [barthay-lonā]	1,322	La Coruña [korúnyā]	140
Valencia [balénthyā]	534	Valladolid [vällátholith]	131
Seville (Sevilla [say-veelyā])	398	San Sebastian [san say-bast-yán]	118
Malaga [mállāgā]	285	Cartagena [kartā-cháynā]	117
Zaragoza [thara-gotha]	272	Gijón [cheechon]	114
Bilbao [bilbaa-ō]	246	Jeres de la Frontera [cherréth]	114
Murcia [moorthiā]	232	Oviedo [ovvíéddō]	112
Córdoba [kórdŏvā]	179	Alicante [allicantay]	109
Las Palmas (Canary Is.) [las paal-mas]	163	Santander [santandaír]	109
Granada [granaathā]	161	S. Cruz de Tenerife	108
Palma de Mallorca [ma-yórkā]	147	Cádiz [kátheeth]	105

Sri Racha: Thailand	64	C4
Srivilliputtur: Madras, India	58	N13
Srnetica: Yugoslavia	38	P14
Środa: Poland	43	P10
Środa Śląska: Poland	45	W4
Staber Huk: *cape*, Fehmarn, Germany	45	R1
Stack, Loch: Suther., Scot.	28	M3
Stack Skerry: *rock*, Scotland	28	N2
Stacks Mtns.: Kerry, Repub. of Ireland	31	B15
Stade: Germany	44	P2
Stadharholskirkja: Iceland	46	c4
Stadhastadhur: Iceland	46	b4
Stadhur: Iceland	46	c4
Stadl: Austria	41	T8
Stadskanaal: Netherlands	44	M3
Stadthagen: Germany	44	P3
Stadtilm: Germany	45	R5
Stadtlauringen: Germany	45	Q5
Stadtoldendorf: Germany	44	P4
Stadtroda: Germany	45	R5
Staffa: *I.*, Inner Hebr., Scot.	29	J7
Stäffelstein: Germany	45	R5
Staffin: Inner Hebr., Scot.	28	J4
Stafford: Kans., U.S.A.	90	B7
STAFFORD: Staffs., England	27	R14
Staffordshire: *Co.*, England (*co. town* Stafford)	27	R14
Stagno: Italy	40	Q12
Staierdorf Anina: Romania	39	R14
Staincross: Yorks., England	27	S12
Staindrop: Durham, Eng.	26	S10
Staines: Middx., England	25	U17
Stainforth: (*NE. of Doncaster*), Yorks., England	27	T12
Stainforth: (*Ribblesdale*), Yorks., England	27	R11
Stainland: Yorks., England	27	S12
Stainmore: *dist.*, Westmor./Yorks., England	26	R10
Stainton: Yorks., England	26	T10
Staintondale: *village*, Yorks., England	26	V11
Stainz: Austria	41	V9
Staithes: Yorks., England	26	U10
Stake, Hill of: Renf., Scot.	29	M8
Stalać: Yugoslavia	39	R15
Stålboga: Sweden	47	P7
Stalbridge: Dorset, England	24	R18
Stalham: Norf., England	25	Z14
Stalin (Bulg.) *see* Varna.		
STALINABAD: Tadzhik., U.S.S.R.	51	L7
STALINGRAD: *& Reg.*, U.S.S.R.	50	F5
STALINIR: South Osetia, Georgia, U.S.S.R.	50	F6
Stalino: Ukraine	50	E5
Stalinogorsk: U.S.S.R.	50	E4
Stalinogród: *see* Katowice.		
Stalin Pk.: Tadzhik., USSR.	51	M7
Stalinsk: U.S.S.R.	51	P4
Ställdalen: Sweden	47	O7
Stallworthy, Cape: N.W.T., Canada	84	k1
Stalon: Sweden	46	O4
Stalonäs: Sweden	46	O4
Stalybridge: Ches., England	27	R13
Stamford: Conn., U.S.A.	89	P5
Stamford: Lincs., England	25	V14
Stamford: N.Y., U.S.A.	89	O4
Stamford: Queens., Austl.	69	G4
Stamford: Tex., U.S.A.	90	B9
Stamford Bridge: Yorks., England	27	U12
Stamfordham: Northumb., England	26	S9
Stamford in the Vale: Berks., England	25	S16
Stamps: Ark., U.S.A.	90	E9
Stamullen: Meath, Repub. of Ireland	30	J12
Stanchik: U.S.S.R.	49	R3
Stancomb-Wills Promontory: Antarctica	11	g2
Standerton: *& Dist.*, Trans., S. Africa	75	H3
Standish: Lancs., England	27	Q12
Standlake: Oxon., England	25	T16
Standon: Herts., England	25	W16
Standon: Staffs., England	27	R14
Stanford: Ky., U.S.A.	88	J7
Stanford: Mont., U.S.A.	92	E3
Stanford: S. Africa	74	C7
Stanford in the Vale: Berks., England	25	S16
Stange: Norway	47	M6
Stanger: Natal, S. Africa	75	J4
Stangfjord: Norway	47	J6
Stanghella: Italy	41	R10
Stanhope: Durham, Eng.	26	R10
Stanislav: Ukraine	43	T12
Stanley: Durham, England	26	S10
Stanley: N. Dak., U.S.A.	92	G3
Stanley: Perth., Scotland	29	P7
Stanley: Tas., Australia	68	H8
Stanley: Wis., U.S.A.	88	F3
Stanley: Yorks., England	27	T12
Stanley Falls: Belgian Congo	76	C2
Stanley Pool: *lake*, River Congo	81	H5
STANLEYVILLE: Eastern Prov., Belgian Congo	76	C2
Stann Creek: *town*, Br. Hond.	86	*Ins.*
Stannington: Northumb., England	26	S9
Stannum: N.S.W., Austl.	71	J7
Stanovoy Range: U.S.S.R.	49	o6
STANS: Unterwalden, Switz.	40	O9
Stansbury: S. Australia	71	B10
Stansted: Essex, England	25	W16
Stanthorpe: Queens., Austl.	71	J7
Stanton: Nebr., U.S.A.	92	H4
Stanton: N. Dak., U.S.A.	92	G3
Stanton: N.W.T., Canada	84	G4
Stanton: Suff., England	25	X15
Stanton Harcourt: Oxon., England	25	T16
Stanton upon Hine Heath: Salop, England	27	Q14
Stanway: Glos., England	24	S16
Stanwix: site of fort of Hadrian's Wall on N. bank of river Eden opposite Carlisle, England	26	Q10
Stapleford: Notts., England	27	T14
Stapleford: Wilts., England	24	S17
Stapleford Abbots: Essex, England	25	W16
Staple Hill: Som., England	24	P18
Staplehurst: Kent, England	25	X17
Staples: Minn., U.S.A.	88	D2
Stara Gradiška: Yugoslavia	38	P14
Stara Pazova: Yugoslavia	39	R14
Staraya Russa: U.S.S.R.	50	D3
STARA ZAGORA: *& Divis.*, Bulgaria	39	T15
Starbuck I.: Line Is.	15	O8
Starcross: Devon, England	24	P18
Stargard: Germany	45	T2
Stargard: Poland	45	V2
Starigrad: Yugoslavia	41	U11
Staritsa: U.S.S.R.	50	E3
Starke: Fla., U.S.A.	91	K11
Starkville: Miss., U.S.A.	90	G9
Starnberg: Germany	41	R7
Starobel'sk: Ukraine	50	E5
Starobin: White Russia	43	U10
Starodub: U.S.S.R.	50	D4
Starogard: Poland	43	Q10
Starokonstantinov: Ukraine	43	U12
Staro Orekhovo: Bulgaria	39	U15
Start Point: *cape*, Devon, England	24	O19
Start Point: *cape*, Orkney Is., Scotland	28	*Ins.*
Stary Sącz: Poland	43	R12
Staryy Biryuzyak: U.S.S.R.	50	G6
Staryy Dorogi: White Russia	43	V10
Staryy Oskol: U.S.S.R.	50	E4
Staryy Sambor: Ukraine	43	S12
Staryy Tuguz: Kazakh., U.S.S.R.	51	K5
Stassfurt: Germany	45	R4
Staszów: Poland	43	R11
State College: Pa., U.S.A.	89	N5
Staten I.: Argentina	95	E14
Statesboro: Ga., U.S.A.	91	L9
Statesville: N.C., U.S.A.	91	L8
Stathern: Leics., England	27	U14
Staufen: Bavaria, Germany	40	Q8
Staufen: S. Baden, Germany	40	N8
Staufenberg: Germany	44	O5
Staughton, Great: Hunts., England	25	V15
Staunton: Glos., England	24	R16
Staunton: Ill., U.S.A.	88	G6
Staunton: Va., U.S.A.	89	M6
STAVANGER: Rogaland, Nor.	47	J7
Staveley: Derby., England	27	T13
Staveley: Yorks., England	28	T11
Stavelot: Belgium	44	L5
Stavenhagen: Germany	45	S2
Staveren: Netherlands	44	L3
Stavern: Norway	47	M7
Staverton: Northants., Eng.	25	T15
STAVROPOL': *& Territ.*, U.S.S.R.	50	F5
Stawell: Vict., Australia	71	E11
Staxigoe: Caith., Scotland	28	P3
Stayton: Oreg., U.S.A.	92	C4
Steamboat Springs: *city*, Colo., U.S.A.	93	F4
Stearns: Ky., U.S.A.	88	J7
Stebbing: Essex, England	25	W16
Steeg: Austria	41	T8
Steele: Mo., U.S.A.	88	G7
Steele I.: Graham Land	11	c2
Steelpoort: Trans., S. Africa	75	J2
Steelpoort: *riv.*, Trans., S. Africa	75	H2
Steenbokpan: O.F.S., S. Africa	75	F3
Steens Mt.: Oreg., U.S.A.	92	D4
Steenstrups Glac.: Grnld.	85	o2
Steeping, Little: Lincs., Eng.	27	W13
Steeping: *riv.*, Lincs., Eng.	27	W13
Steeple: Essex, England	25	X16
Steeple Bumpstead: Essex, England	25	W15
Steeple Claydon: Bucks., England	25	U16
Steeple Morden: Cambs., England	25	V15
Steep Rock: *town*, Man., Canada	92	H2
Steep Rock Lake: Ont., Can.	88	E1
Steeton: Yorks., England	27	S12
Stegelitz: Germany	45	R3
Stegi: Swaziland	75	J3
Steiermark: *see* Styria.		
Steigerwald: *mtns.*, Germany	45	Q6
Steimbke: Germany	44	P3
Steinach: Germany	45	R5
Steinach: Styria, Austria	41	U8
Steinach: Tirol, Austria	41	R8
Steinau: Germany	44	O2
Steinbach: Germany	40	O7
Steinbach: Man., Canada	92	H3
Steinfeld: Germany	44	O3
Steinfeld: *geog. reg.*, Austria	41	W8
Steinfort: Luxembourg	44	L6
Steinhagen: Germany	45	S1
Steinhausen: SW. Africa	77	A7
Steinheim: Germany	44	P4
Steinhudersee: *lake*, Ger.	44	P3
STEINKJER: Nord-Trøndelag, Norway	46	M4
Steinkopf: S. Africa	74	B4
Stekene: Belgium	44	K4
Stellarton: N.S., Canada	89	U3
Stellenbosch: *& Dist.*, S. Afr.	74	C6
Stelvio Pass: Switz./Italy	40	Q9
Stemshaug: Norway	46	L5
Stenay: France	36	L6
Stendal: Germany	45	R3
Stenhousemuir: Stirl., Scot.	29	O7
Stenico: Italy	41	Q9
Stenness, Loch of: Mainland, Orkney Is.	28	P2
Stensele: Sweden	46	P4
Stenton: E. Loth., Scotland	29	Q8
Stepan': Ukraine	43	U11
STEPANAKERT: Nagorno-Karabakh, Azerbaijan, U.S.S.R.	57	K2
Stepanavan: Armenia, U.S.S.R.	57	J1
Stepaside: Dublin, Repub. of Ireland	31	J13
Stephanie, Lake: Ethiopia	76	E2
Stephenville: Newf., Canada	85	t2
Stephenville: Tex., U.S.A.	90	B9
Stepnoye: U.S.S.R.	50	F5
Stepnyak: Kazakh., U.S.S.R.	51	M4
Sterea Hellas: *Divis.*, Greece	39	S17
Sterkspruit: S. Africa	75	G5
Sterkstroom: *& Dist.*, S. Afr.	75	G5
Sterlibashevo: U.S.S.R.	50	J4
Sterling: Colo., U.S.A.	93	G4
Sterling: Ill., U.S.A.	88	G5
Sterling City: Tex., U.S.A.	93	G6
Sterlitamak: U.S.S.R.	50	J4
Sternberg: Germany	45	R2
Šternberk: Czechoslovakia	43	P12
STETTIN (Szczecin): *& Prov.*, Poland	45	U2
Stettiner Haff: *lag.*, Poland/Germany	45	U2
Stettler: Alta., Canada	92	E2
Steubenville: Ohio, U.S.A.	88	L5
Stevenage: Herts., England	25	V16
Stevens: Alaska	84	E4
Stevenson: Ala., U.S.A.	91	J8
Stevens Point: *city*, Wis., U.S.A.	88	G3
Stevenston: Ayr., Scotland	29	M8
Steventon: Berks., England	25	T16
Stewart: B.C., Canada	92	B1
Stewart: *riv.*, Canada	84	f5
Stewart I.: New Zealand	71	L18
Stewart Is.: Solomon Is.	67	M3
Stewarton: Ayr., Scotland	29	M8
Stewart River: *settlement*, Yukon, Canada	84	F5
Stewartstown: Tyr., N. Irel.	30	H10
Stewart Town: Jamaica	86	*Ins.*
Stewkley: Bucks., England	25	U16
Steyning: Sussex, England	25	V18
Steynsburg: *& Dist.*, S. Afr.	75	F5
Steynsrus: O.F.S., S. Africa	75	G3
Steyr: Austria	41	U7
Steytlerville: *& Dist.*, S. Afr.	75	F6
Stia: Italy	41	R12
Stibb Cross: Devon, Eng.	24	N18
Stichill: Rox., Scotland	29	R8
Sticker: Corn., England	24	M19
Stickford: Lincs., England	27	W13
Stickney: Lincs., England	27	W13
Stiffkey: Norf., England	25	X14
Stigler: Okla., U.S.A.	90	D8
Stikine Mtns.: B.C., Canada	84	f5
Stilis: Greece	39	S17
Still Bay: *town*, S. Africa	74	D7
Stillington: Yorks., England	27	T11
Stillwater: Minn., U.S.A.	88	E3
Stillwater: Okla., U.S.A.	90	C7
Stilton: Hunts., England	25	V15
Stilwell: Okla., U.S.A.	90	D8
Stinchar: *riv.*, Ayr., Scotland	29	M9
Stinkfontein: S. Africa	74	B4
Štip: Yugoslavia	39	S16
STIRLING: Stirl., Scotland	29	O7
Stirling Range: *mtns.*, W. Australia	68	B6
Stirlingshire: *Co.*, Scotland (*co. town* Stirling)	29	N7
Stithians: Corn., England	24	L19
Stjernøy: *I.*, Norway	46	S1
Stobo: Peebles., Scotland	29	P8
Stockach: Germany	40	P8
Stockbridge: Hants, England	25	T17
Stockenstrom: *Dist.*, S. Afr.	75	G6
Stockerau: Austria	41	W7
STOCKHOLM: *& Co.*, Sweden	47	Q7
Stockinbingal: N.S.W., Australia	71	G10
Stockingford: War., Eng.	27	S14
Stockland: Devon, England	24	P18
Stockport: Ches., England	27	R13
Stocksbridge: Yorks., Eng.	27	S13
Stocksfield: Northumb., Eng.	26	S10
Stockton: Calif., U.S.A.	93	C5
Stockton: Ill., U.S.A.	88	F4
Stockton: N.S.W., Austl.	71	J9
Stockton on Tees: Durham, England	26	T10
Stockton Plat.: Tex., U.S.A.	93	G6
Stockwith: Notts., England	27	U13
Stoer: *& cape*, Suther., Scot.	28	L3
Stoffberg: Trans., S. Africa	75	H2
Stogursey: Som., England	24	P17
Stoke: Kent, England	25	X17
Stoke, South: Oxon., Eng.	25	T16
Stoke by Nayland: Suff., England	25	X16
Stoke Climsland: Corn., Eng.	24	N18
Stoke Ferry: Norf., England	25	X14
Stoke Gabriel: Devon, Eng.	24	O19
Stoke Goldington: Bucks., England	25	U15
Stokeinteignhead: Devon, England	24	O18
Stoke Mandeville: Bucks., England	25	U16
Stokenchurch: Bucks., Eng.	25	U16
Stoke on Trent: Staffs., Eng.	27	R13
Stoke Prior: Worcs., Eng.	24	R15
Stokesay: Salop, England	24	Q15
Stokesley: Yorks., England	26	T11
Stokkseyri: Iceland	46	c5
Stoksund: Norway	46	M4
Stolac: Yugoslavia	38	P15
Stolberg: Germany	44	M5
Stolbtsy: White Russia	43	U10
Stolin: White Russia	43	U11
Stollberg: Germany	45	S5
Stolzenfels: SW. Africa	74	C4
Stómion: Greece	39	S17
Stone: Bucks., England	25	U16
Stone: Glos., England	24	R16
Stone: Staffs., England	27	R14
Stonefield: Mayo, Repub. of Ireland	30	B11
STONEHAVEN: Kinc., Scot.	28	R6
Stonehenge: Queens., Austl.	69	G4
Stonehenge: Wilts., England	25	S17
Stonehouse: Glos., England	24	R16
Stonehouse: Lan., Scotland	29	O8
Stoneykirk: Wig., Scotland	29	M10
Stoney Stanton: Leics., Eng.	27	T14
Stoneywood: Aber., Scot.	28	R5
Stonington I.: Graham Land	11	c3
Stonybreck: Shetland Is., Scotland	28	*Ins.*
Stony Crossing (Poonboon): N.S.W., Australia	71	E10
Stonyford: Kilk., Repub. of Ireland	31	G14
Stony Lake: Ont., Canada	89	M3
Stony Rapids: *town*, Sask., Canada	84	J6
Stony Tunguska: *riv.*, U.S.S.R.	49	L5
Stony Stratford: Bucks., Eng.	25	U15
Stopsley: Beds., England	25	V16
Stör: *riv.*, Germany	44	P2
Stora Lule Lake: Sweden	46	Q3
Storavan Lake: Sweden	46	Q4
Stord: *I.*, Norway	47	J7
Store Koldewey: *I.*, Grnld.	85	S2
Stor Elvdal: Norway	47	M6
Storfors: Sweden	47	O7
Storjorm: *lake*, Sweden	46	O4
Storkåge: Sweden	46	R4
Storkerson Bay: N.W.T., Canada	84	g3
Storkmarknes: Norway	46	O2
Storkow: Germany	45	T3
Storlien: Sweden	46	N5
Stormberg: S. Africa	75	G5
Stormberg: *range*, S. Africa	75	G5
Stormont: *dist.*, Perth., Scot.	29	O6
Storms River: *town*, S. Africa	74	E6
Stormsvlei: S. Africa	74	D7
Stornäs: Sweden	46	O4
Stornoway: Outer Hebr., Scotland	28	J3
Stórolfshvoll: Iceland	46	c5
Storozhinets: Ukraine	43	T12
Storr, The: *mtn.*, Inner Hebr., Scotland	28	J4
Storrington: Sussex, Eng.	25	V18
Storsjö: Sweden	46	N5
Storsjön: *lake*, Sweden	46	O5
Stort: *riv.*, Essex/Herts., Eng.	25	W16
Storuman: Sweden	46	P4
Stor Uman, Lake: Sweden	46	P4
Storvik: Sweden	47	P6
Storvindeln Lake: Sweden	46	P4
Stotel: Germany	44	O2
Stotfold: Beds., England	25	V15
Stottesdon: Salop, England	24	R15
Stoughton: Sussex, England	25	U18
Stoughton: Wis., U.S.A.	88	G4
Stour: *riv.*, Dorset/Hants, England	24	S18
Stour: *riv.*, Suff./Essex, Eng.	25	X15
Stour, Great: *riv.*, Kent, Eng.	25	Y17
Stourbridge: Worcs., Eng.	24	R15
Stourport: Worcs., England	24	R15
Støvring: Denmark	47	L8
Stow: Lincs., England	27	U13
Stow: Midloth., Scotland	29	Q8
Stowlangtoft: Suff., England	25	X15
Stowmarket: Suff., England	25	X15
Stow on the Wold: Glos., England	25	S16
Stoyba: U.S.S.R.	49	P7
Strabane: Tyr., N. Ireland	30	G10
Strachan: Kinc., Scotland	28	Q5
Strachur: Argyll., Scotland	29	L7
Stradbally: Kerry, Repub. of Ireland	31	A15
Stradbally: Leix, Repub. of Ireland	31	G13
Stradbally: Wat., Repub. of Ireland	31	G15
Stradbroke: Suff., England	25	Y15
Stradella: Italy	40	P10
Stradishall: Suff., England	25	X15
Stradone: Cavan, Repub. of Ireland	30	G12
Straffan: Kild., Repub. of Ireland	31	H13
Strahan: Tas., Australia	68	H8
Straiton: Ayr., Scotland	29	M9
Strakonice: Czechoslovakia	45	T6
Stralsund: Germany	45	T1
Stranca Mtns.: Turkey	39	U16
Strand: Hedmark, Norway	47	M6
Strand: Rogaland, Norway	47	J7
Strand: S. Africa	74	C7
Stranda: Norway	46	K5
Strandhill: Sligo, Repub. of Ireland	30	D11
Strandzha: Bulgaria	39	U15
Strang: I. of Man, England	26	M11
Strangford: *& lough*, Down, N. Ireland	30	K11
Strängnäs: Sweden	47	P7
Stranocum: Antrim, N. Irel.	30	J9
Stranorlar: Don., Repub. of Ireland	30	F10
Stranraer: Wig., Scotland	29	L10
STRASBOURG: Bas-Rhin, Fr.	40	N7
Strasbourg: Sask., Canada	92	G2
Strasburg: Colo., U.S.A.	93	G5
Strasburg: Germany	45	T2
Strasburg: N. Dak., U.S.A.	92	G3
Strass: Austria	41	V9
Strassburg: Austria	41	U9
Strassebersbach: Germany	44	O5
Stratfield Mortimer: Berks., England	25	T17
Stratford: North I., N.Z.	70	P14
Stratford: Ont., Canada	88	L4
Stratford: Vict., Australia	71	G11
Stratford: Wick., Repub. of Ireland	31	H14
Stratford on Avon: War., England	25	S15
Stratford St. Mary: Essex, England	25	X16
Strathalbyn: S. Australia	71	C10
Strathan: Inv., Scotland	28	L6
Strathaven: Lan., Scotland	29	N8
Strathblane: Stirl., Scotland	29	N8
Strathbogie: *dist.*, Aber., Scotland	28	Q5
Strathcona Prov. Park: B.C., Canada	92	B3
Strathdon: Aber., Scotland	28	P5
Strathdon: *val.*, Aber., Scot.	28	Q5
Strathkanaird: Ross & Crom., Scotland	28	L4
Strathmiglo: Fife, Scotland	29	P7
Strathmore: Alta., Canada	92	E2
Strathmore: *val.*, Scotland	29	Q6
Strathpeffer: Ross & Crom., Scotland	28	M4
Strathroy: Ont., Canada	88	L4
Strathy: *& cape*, Suther., Scotland	28	O2
Strathy: *riv.*, Suther., Scot.	28	N3
Strathyre: Perth., Scotland	29	N7
Stratton: Colo., U.S.A.	93	G5
Stratton: Corn., England	24	M18
Stratton: Maine, U.S.A.	89	Q3
Stratton, Long: Norf., Eng.	25	Y15
Stratton Audley: Oxon., Eng.	25	T16
Stratus: Greek city of *Acarnania* on *Achelous* river about due west of Agrinion, Greece	39	R17
Straube: SW. Africa	74	C2
Straubing: Germany	41	S7
Straumbui: Norway	47	M6
Strausberg: Germany	45	T3
Strawberry Mount: Oreg., U.S.A.	92	D4
Stráž: Czechoslovakia	45	S6
Strazhitza: Bulgaria	39	T15
Streatley: Beds., England	25	V16
Streator: Ill., U.S.A.	88	G5
Street: Som., England	24	Q17
Street: Westmeath, Repub. of Ireland	30	G12
Strehaia: Romania	39	S14
Strehla: Germany	45	T4
Strelka: (*on riv. Chunya*), U.S.S.R.	49	M5
Strelka: (*on riv. Yenisey*), U.S.S.R.	51	Q3
Strensall: Yorks., England	27	T11
Stresa: Italy	40	O10
Stretford: Lancs., England	27	R13
Stretham: Cambs., England	25	W15
Stretton: Ches., England	27	Q13
Stretton: Rut., England	27	U14
Stříbrná Skalice: Czech.	45	U6
Stříbné Hory: Czech.	45	T6
Stříbro: Czechoslovakia	45	T6
Strichen: Aber., Scotland	28	R4
Strickland, Great: Westmor., England	26	Q10
Strimon, G. of: Greece	39	S16
Stringtown: Okla., U.S.A.	90	C8
Strmica: Yugoslavia	41	W11
Strofádhes: *is.*, Ionian Is.	39	R18
Ströhen: Germany	44	O3
Strokestown: Rosc., Repub. of Ireland	30	E12
Ström: Sweden	47	P6
Stroma: *I.*, Scotland	28	P2
Strömbacka: Sweden	47	P6
Stromberg: Germany	44	N6
Stromboli: *volc.*, Lipari Is.	38	O17
Stromeferry: Ross & Crom., Scotland	28	K5
Stromness: Mainland, Orkney Is.	28	P2
Strømø: *I.*, Faeroe Is.	46	h5
Strömstad: Sweden	47	M7
Strömsund: Sweden	46	O5
Ströms Vattudal: *valley*, Sweden	46	O4
Strongoli: Italy	38	P17
Stronsay: *I.*, Orkney Is., Scot.	28	*Ins.*
Stronsay Firth: Orkney Is., Scotland	28	Q1
Strontian: Argyll., Scotland	29	K6
Strood: Kent, England	25	W17
Stroomen, Cape: Celebes	65	G6
Stroove: Don., Repub. of Ireland	30	H9
Stropkov: Czechoslovakia	43	R12
Stroud: Glos., England	24	R16
Stroud: N.S.W., Australia	71	J9
Stroudsburg: Pa., U.S.A.	89	O5
Stroża: Poland	45	W4
Struan: Perth., Scotland	29	O6
Strücklingen: Germany	44	N2
Struer: Denmark	47	L8
Struga: Yugoslavia	39	R16
Strugi-Krasnyye: U.S.S.R.	47	V7
Struma: *riv.*, Bulgaria/Grc.	39	S16
Strumble Head: *cape*, Pem., Wales	24	L15
Strumica: Yugoslavia	39	S16
Struy: Inv., Scotland	28	M5
Strydenburg: S. Africa	74	E4
Strykow: Poland	43	Q11
Strymon: Greek name for river Struma	39	S16
Stryy: Ukraine	43	S12
Strzegom: Poland	45	W5
Strzelce Krajne: Poland	45	V3
Strzelin: Poland	43	P11
Strzelno: Poland	43	Q10
Strzyżów: Poland	43	R12
Stuart: Fla., U.S.A.	91	L12
Stuart: Iowa, U.S.A.	92	J4
Stuart: Va., U.S.A.	88	L7
Stuartfield: Aber., Scotland	28	R4
Stuart Lake: B.C., Canada	92	C2
Stub Alps: Austria	41	U8
Stuben: Austria	40	Q8
Studland: Dorset England	24	S18
Studley: War., England	24	S15
Stühlingen: Germany	40	O8
Stungtrang: Cambodia	64	D4
Stungtreng: Cambodia	64	D4
Stupava: Czechoslovakia	41	X7
Stura: *riv.*, Piedmont (N.), Italy	40	N10
Stura: *riv.*, Piedmont (S.), It.	40	N11
Sturge I.: Balleny Is., Antarctica	10	L3
Sturgeon: *riv.*, Ont., Canada	88	L2
Sturgeon Bay: *city*, Wis., U.S.A.	88	H3
Sturgeon Falls: *city*, Ont., Canada	89	M2
Sturgis: Ky., U.S.A.	88	H7
Sturgis: Mich., U.S.A.	88	J5
Sturgis: S. Dak., U.S.A.	92	G4
Sturminster Marshall: Dorset, England	24	R18
Sturminster Newton: Dorset, England	24	R18
Sturry: Kent, England	25	Y17
Sturt Creek: *town & riv.*, W. Australia	68	D3
Sturt Desert: S. Austl./Queens., Australia	69	G5
Sturton: Lincs., England	27	U13
Sturt Vale: S. Australia	71	D9
Stutterheim: *& Dist.*, S. Afr.	75	G6
Stuttgart: Ark., U.S.A.	90	F8
STUTTGART: Baden-Württemberg, Germany	40	P7
Stutton: Suff., England	25	Y16
Stuurman: S. Africa	74	D5
Stviga: White Russia	43	U10
Styr': *riv.*, Ukraine	43	T11
Styra: Greek city of S. Euboea on coast opposite Marathon (*see also* map under *Athens*)	39	T17
Styria: *Prov.*, Austria (*cap.* Graz)	41	U8
Suabina: New Guinea	69	H2
Suai: Sarawak	65	E6
Suakin: A.-E. Sudan	54	E11
Suala Selka: *mtns.*, Finland	46	T2
Suancheng (Ningkwo): Anhwei, China	62	V8
Suanhan: Szechwan, China	62	T8
Suanhwa: Chahar, China	62	V6
Suari Selka: *mtns.*, Fin./U.S.S.R.	46	V2
Subai & Suhul: *tribal area*, Saudi Arabia	54	F10
Subashi: Persia	57	L4
Subi: *I.*, Indonesia	65	D6
Subiaco: Italy	38	N16
Subi Reef: S. China Sea	64	E4
Sublaqueum: Roman city at Subiaco, Italy (*see also* map under *Roma*)	38	N16
Subotica: Yugoslavia	39	Q13
Succoth: city of ancient Israel to E. of river Jordan about 18 miles WSW. of Jerash, Jordan	55	b2
Suceava: Romania	43	U13
Sucha: Poland	43	Q12
Suchan: U.S.S.R.	63	Y6
Suchdol: Czechoslovakia	45	U7
Suchow (Kiuchuan): Kansu, China	62	R7
Suchow (Tungshan): Kiangsu, China	62	V8
Sucia: *riv.*, Panama	94	*Ins.*
Suck: *riv.*, Rosc./Galway, Repub. of Ireland	31	E13
SUCRE: Bolivia	94	D7
Suda: *riv.*, U.S.S.R.	50	E3
Sudair: Saudi Arabia	54	G9
SUDAN: *State*, Africa *Area*: 967,500 sq. miles. *Pop.* (*1955*): 10,000,000. *Capital*: Khartoum.	79	—
Sudbury: Derby., England	27	S14
Sudbury: Ont., Canada	88	L2
Sudbury: Suff., England	25	X15
Suddie: Br. Guiana	87	d7
Sudetenland: *geog. reg.*, Czechoslovakia	42	O11
Sudeten Mtns.: Czech./Pol.	45	V5
Sudogda: U.S.S.R.	50	F3
Süd-Perd: *cape*, Rügen, Ger.	45	T1
Sudzha: U.S.S.R.	50	E4
Sue: *riv.*, Sudan	76	C1
Sueca: Spain	35	F17
Sue Peaks: Tex., U.S.A.	93	G7
Sueyoshi: Japan	63	b5
Suez: *& canal*, Egypt	32	*Ins.*
Suez, G. of: Egypt	54	D9
Sufaina: Saudi Arabia	54	F10
Suffolk: Va., U.S.A.	89	N7
Suffolk: *Co.*, England (*co. town* Ipswich)	25	Y15
Sufian: Persia	57	K2
Sugar Creek: *city*, Mo., USA	90	D6
Sugar Land: Tex., U.S.A.	90	D11
Sugarloaf Point: N.S.W., Australia	71	K9
Suget Pass: Kashmir/China	58	N7
Sugia, Lake: Turkey	56	B3
Sugut, Cape: N. Borneo	65	F5
Suhar: Oman	55	J10
Suhl: Germany	45	Q5
Suhr: *riv.*, Switzerland	40	O8
Suhrabad: Persia	57	J2
Suhsien: Anhwei, China	62	V8
Suichung: Manchuria, China	63	W6
Suichwan: Kiangsi, China	62	U9

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

* Status under consideration (1953).

SWEDEN

(KINGDOM)

See map 46–7 (1/4 M)

Area: 173,426 sq. miles.
Population (*1957*): 7,400,000
Administrative Units: 25 Counties (Län), including Stockholm City.
Capital: Stockholm.

Towns with population over and about 100,000 (to nearest 1,000 (1955)

Stockholm	779	Malmö	206
Göteborg	373	Norrköping	89

SWITZERLAND

(REPUBLIC)

See map 40 (1/2 M)

Area: 15,944 sq. miles.
Population (*1950*): 4,714,992.
Administrative Units: 25 Cantons (*see map* 40).
Capital: Bern.

Towns with population over and about 100,000 (to nearest 1,000) (1953)

Zürich [tsüri*ch*]	407	Geneva	154
Basel [baázĕl] (Bâle [baal])	190	Lausanne [lōzān]	111
Bern [bairn]	153		

SYRIA

(REPUBLIC)

See map 56, also map 55 Inset

Area: 72,234 sq. miles.
Population (*1957*): 3,900,000.
Capital: Damascus.

Towns with population over and about 100,000 (to nearest 1,000) (1954)

Aleppo	398	Hama	173
Damascus	395	Latakia	109
Homs	294		

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Taddington: Derby., Eng.	27	S13
Tademait Hamada: *plat.*, Algeria	78	E4
Tadhau: *well*, Oman	55	H11
Tadjerouine: Tunisia	38	L19
Tadjoura: & *gulf*, Fr. Somal.	79	Q17
Tadley: Hants, England	25	T17
Tadmor (Palmyra): Syria	56	F4
Tadoussac: Que., Canada	89	R1
Tadzhikistan: *S.S. Repub.*, U.S.S.R. (*cap.* Stalinabad)	51	M7
Taegu: Korea	63	X7
Taehuksan: *i.*, Korea	63	X8
Taejon: Korea	63	X7
Taenarum: ancient Greek name of Cape Matapan, Greece	39	S18
Taenga: *i.*, Tuamotu Arch.	83	g3
Taerhhanwangfu: Manchuria, China	63	W6
Taf: *riv.*, Carm., Wales	24	M16
Tafalla: Spain	35	F15
Tafassasset: *watercourse*, Fr. W. Africa	78	F5
Tafersit: Sp. Morocco	35	E19
Taff: *riv.*, Glam., Wales	24	P16
Taff's Well: Glam., Wales	24	P16
Tafiré-Soba: Fr. W. Africa	80	C3
Tafnidilt: Morocco	80	J9
Taft: Calif., U.S.A.	93	D5
Tafwap: Nicobar Is.	59	Q13
Taganrog: & *gulf*, U.S.S.R.	50	E5
Tagbilaran: Philippines	64	G5
Taggafadi: Fr. W. Africa	78	F6
Taggia: Italy	40	N12
Taghmon: Wex., Repub. of Ireland	31	H15
Tagliamento: *riv.*, Italy	41	S9
Taglio di Porto Vico: Italy	41	S10
Tagoat: Wex., Repub. of Ireland	31	J15
Tagoudit: Morocco	80	K9
Tagremaret: Algeria	35	G19
Tagua, La: Colombia	94	C3
Taguatinga: Brazil	94	H6
Taguchi: Japan	63	e3
Taguerzimt: Sp. Sahara	78	B5
Tagula: *i.*, New Guinea	69	J2
Tagus: *riv.*, Spain/Portugal	35	C17
Tahaa: Society Is.	83	e3
Tahakopa: South I., N.Z.	71	M18
Tahan: *mtn.*, Malaya	65	c11
Tahanea: *i.*, Tuamotu Arch.	83	g3
Tahat: *mtn.*, Algeria	78	F5
Tahiti: *i.*, Society Is.	83	f3
Tahivilla: Spain (Gib. *Inset*)	32	*Ins.*
Tahlequah: Okla., U.S.A.	90	D8
Tahoe, Lake: Nev., U.S.A.	93	D5
Tahoua: Fr. W. Africa	81	F2
Tahsien (Suiting): Szechwan, China	62	T8
Tahta: Egypt	54	D9
Tahuata: *i.*, Marquesas Is.	83	h2
Tahulandang: *i.*, Sangihe Is., Indonesia	65	H6
Tahuna: Sangihe Is., Indon.	65	H6
Tai: Fr. W. Africa	80	C3
Tai, Lake: China	63	W8
Taian: Shantung, China	62	V7
Taibe: *see* Taiyiba.		
Taichao: Tibet	59	Q8
Taichow (Linhai): Chekiang, China	63	W9
Taichu (Taichung): Formosa, China	63	W10
Taif: Saudi Arabia	54	F10
Taihape: North I., N.Z.	70	P14
Taiho: Anhwei, China	62	V8
Taihoku (Formosa): *see* Taipeh.		
Taihsien: Shansi, China	62	U7
Taihu: Anhwei, China	62	V8
Taiji: Japan	63	d4
Taikang: Manchuria, China	63	W5
Taiki: Japan	63	ZZ6
Taikintala: Manchuria, China	63	W5
Taiko (Ta-chia): Formosa	63	W10
Taiku: Shansi, China	62	U7
Taikung: Kweichow, China	62	T9
Tailai: Manchuria, China	63	W5
Tailan: Afghanistan	58	K7
Taileleo: Mentawai Is., Indonesia	65	B7
Tailem Bend: S. Australia	71	C10
Taim: Brazil	96	E3
Taima: Saudi Arabia	54	E9
Tain: Ross & Crom., Scot.	28	N4
Tainan: Formosa, China	63	W10
Tainaron (Matapan), Cape: Greece	39	S18
Taining: Fukien, China	62	V9
Tai-o-Hae: Marquesas Is.	83	g1
Taipale: Finland	46	V5
TAIPEH (T'ai-pei): Formosa, China	63	W9
Taiping (Tsungshan): Kwangsi, China	62	T10
Taiping: Perak, Malaya	65	b11
Taipingchwan: Manchuria, China	63	W6
Taira: Japan	63	g2
Tairua: North I., N.Z.	70	P13
Tais: Sumatra	65	C7
Taisha: Japan	63	c3
Taisho (Ta-chuang): Formosa	63	W10
Taishun: Chekiang, China	62	V9
Taitao Penin.: Chile	95	C13
Taito (Tai-tung): Formosa	63	W10
Taivalkoski: Finland	46	V4
Taiwan (Formosa): *i.*, China (*cap.* Taipeh) *See under* Formosa	63	W10
Taiwara: Afghanistan	58	K8
Taiyiba: Jordan	55	b2
TAIYUAN (Yangku): Shansi, China	62	U7
Ta'iz: Yemen	54	F12
Tajima: Japan	63	f2
Tajimi: Japan	63	e3
Taju: Java	65	E8
Tajumulco: *volc.*, Guatemala	86	k14
Takab: Persia	57	K3
Takabba: Kenya	76	F2
Takachu: Bechuanaland	77	B7
Takada: Japan	63	f2
Takahama: Fukui, Japan	63	d3
Takahama: Ishikawa, Japan	63	e2
Takahashi: Japan	63	c3
Takaka: South I., N.Z.	70	O15
Takalar: Celebes	65	F8
Takamatsu: Kagawa, Japan	63	d3
Takanabe, Japan	63	b4
Takanameba: Fr. Eq. Africa	81	G4
Takao (Kaohsiung): Formosa, China	63	W10
Takaoka: Japan	63	e2
Takapoto: *i.*, Tuamotu Arch.	83	f2
Takaroa: *i.*, Tuamotu Arch.	83	g2
Takasaki: Honshu, Japan	63	f2
Takata: Japan	63	b4
Takatsu: Japan	63	b3
Takatsuki: Japan	63	d3
Takaungu: Kenya	76	E3
Takaw: Burma	59	R10
Takayama: Japan	63	e2
Takayu: Japan	63	g2
Take: Nigeria	81	F3
Take (Liancourt Rocks): Sea of Japan	63	Y7
Takefu: Japan	63	e3
Takehara: Japan	63	c3
Takeno: Japan	63	d3
Takeo: Cambodia	64	C4
Takeo: Japan	63	b4
Takhadid: *well*, Iraq	57	J7
Takhing: Kwangtung, China	62	U10
Takholo: U.S.S.R.	63	Z5
Takht: Persia	57	K3
Takhta-Bazar: Turkmen., U.S.S.R.	51	K7
Takhta-Kupyr: Uzbek., U.S.S.R.	51	K6
Takht-i-Sulaiman: *mtn.*, Pak.	58	L8
Takieta: Fr. W. Africa	81	F2
Takihara: Japan	63	e3
Takikawa: Japan	63	ZZ6
Takingeun: Sumatra	65	B6
Takistan: Persia	57	L3
Takkaze: *riv.*, Ethiopia	54	E12
Taklakot: Tibet	58	O8
Takla Lake: B.C., Canada	92	B1
Takla Makan: *desert*, China	51	O7
Takoradi: Gold Coast	80	D4
Takotna: Alaska	84	D5
Tak Rahaeng: Thailand	64	B3
Taktak: Iraq	57	J4
Taku: Hopeh, China	62	V7
Takua Pa: Thailand	64	B5
Takuin: Yunnan, China	62	S9
Takum: Nigeria	81	F3
Takumé: *i.*, Tuamotu Arch.	83	g3
Takushan: Manchuria, China	63	W7
Takut: Burma	59	R10
Takutea: *i.*, Cook Is.	70	*Ins.*
Tala: Tsinghai, China	62	R7
Talai: Manchuria, China	63	W5
Talangrimbo: Sumatra	65	D7
Talara: Peru	94	A4
Talasea: New Britain, Bismarck Arch.	67	K3
Talass: Kirgiz., U.S.S.R.	51	M6
Talat: Thailand	64	C3
Talaton: Devon, England	24	P18
Talaud Is.: Indonesia	65	H6
Talavera de la Reina: Spain	35	D17
Talbot: Vict., Australia	71	E11
Talbot, Cape: W. Australia	68	D2
Talbot Inlet: N.W.T., Can.	85	M2
Talca: Chile	96	A4
Talcahuano: Chile	96	A4
TALDY-KURGAN: & *Reg.*, Kazakh., U.S.S.R.	51	N5
Taleh: Br. Somaliland	79	R18
Talgar: Kirgiz., U.S.S.R.	51	N6
Talgarth: Breck., Wales	24	P16
Tali: Shensi, China	62	T8
Tali: Yunnan, China	62	S9
Taliabu: *i.*, Sula Is., Indon.	65	G7
Talibon: Philippines	64	G4
Talimá: Brazil	94	G3
Talimanaar: Ceylon	58	N13
Talisayan: Mindanao, Phil.	64	G5
Talise: *i.*, Celebes	65	H6
Talish Range: *mtns.*, Persia	57	L3
Talisker: Inner Hebr., Scot.	28	J5
Taliwang: Sumbawa, Indon.	65	F8
Tal-i-Zangu: Persia	57	L5
Talkeetna: Alaska	84	E5
Talkha: Egypt	56	B6
Talkheh: *riv.*, Persia	57	J3
Talladale: Ross & Crom., Scotland	28	L4
Talladega: Ala., U.S.A.	91	H9
Tallaght: Dublin, Repub. of Ireland	31	J13
TALLAHASSEE: Fla., U.S.A.	91	J10
Tallahatchie: *riv.*, Miss., U.S.A.	90	G8
Tallangatta: Vict., Australia	71	G11
Tallanstown: Louth, Repub. of Ireland	30	H12
Tallapoosa: Ga., U.S.A	91	J9
Tallapoosa: *riv.*, Ala./Ga., U.S.A.	91	J9
Tallard: France	40	M11
Tallåsen: Sweden	47	P6
Tallassee: Ala., U.S.A.	91	J9
Tallata Mafara: Nigeria	81	F2
Talley: Carm., Wales	24	O16
TALLINN (Revel): Estonia, U.S.S.R.	47	T7
Tallow: Wat., Repub. of Irel.	31	E15
Tallulah: La., U.S.A.	90	F9
Tälmaciu: Romania	39	T14
Tal'menka: U.S.S.R.	51	O4
Talmont: France	37	D9
Tal'noye: Ukraine	50	D5
Talodi: A.-E. Sudan	79	L7
Talok: Borneo	65	F6
Talquin Lake: Fla., U.S.A.	91	J10
Talsint: Morocco	80	L8
Talsy: Latvia, U.S.S.R.	47	S8
Taltal: Chile	96	A2
Taltal: *riv.*, Chile	96	B2
Taltson River: N.W.T., Can.	84	h5
Talu: Sumatra	65	B6
Taluban: Thailand	65	b10
Taludaä: Celebes	65	G6
Taluk: Sumatra	65	C7
Talvik: Norway	46	S1
Talwood: Queens., Australia	71	H7
Talybont: Card., Wales	24	O15
Talyllyn: Mer., Wales	27	O14
Tama: Iowa, U.S.A.	88	E5
Tamak: U.S.S.R.	49	T5
TAMALE: Northern Territ., Gold Coast	80	D3
Tamale Port: Gold Coast	80	D3
Tamaliyeh: Persia	57	L5
Tamana: *i.*, Gilbert Is., Pacific Ocean	67	P2
Tamanar: Morocco	80	K8
Tamanrasset: Algeria	78	F5
Tamanrasset: *watercourse*, Algeria	78	E5
Tamanthi: Burma	59	R9
Tamaqua: Pa., U.S.A.	89	O5
Tamar: *riv.*, Devon/Corn., England	24	N18
Tamashima: Japan	63	c3
Tamási: Hungary	43	Q13
Tamatave: Madagascar	73	O13
Tamaulipas: *State*, Mexico (*cap.* Ciudad Victoria)	93	H8
Tamaya: Chile	96	A3
Tamazula: Mexico	93	F7
Tamazunchale: Mexico	86	K13
Tamba: Fr. W. Africa	80	B2
Tamba, La: Fr. W. Africa	80	B2
Tambach: Kenya	76	E2
Tambacounda: Fr. W. Afr.	80	B2
Tambawel: Nigeria	81	E2
Tambelan Is.: Indonesia	65	D6
Tambellup: W. Australia	68	B6
Tamberias: Argentina	96	B3
Tambey: U.S.S.R.	48	J3
Tambilahan: Sumatra	65	C7
Tambo: Queens., Australia	70	G5
Tambo: *riv.*, Vict., Australia	71	G11
Tambolongan: *i.*, Indonesia	65	G8
Tamboritha, Mount: Vict., Australia	71	G11
TAMBOV: & *Reg.*, U.S.S.R.	50	F4
Tambre: *riv.*, Spain	35	B15
Tambura: Sudan	76	C1
Tamchak (Matsang): *riv.*, Tibet	59	P9
Tamdy-Bulak: Uzbek., U.S.S.R.	51	K6
Tamega: *riv.*, Portugal	35	C16
Tamel Aike: Argentina	95	C13
Tamera: Tunisia	38	L18
Tamerton Foliot: Devon, England	24	N19
Tamgak Mtns.: Fr. W. Afr.	78	F6
Tamgue Massif: *range*, Fr. W. Africa	80	B2
Tamis: *well*, Saudi Arabia	55	G11
Tamise: *see* Tamsche.		
Tamky: Vietnam	64	D3
Tamlelt Plain: Morocco	80	L8
Tammerfors (Tampere): Fin.	47	S6
Tammisaari: Finland	47	S7
Tampa: Fla., U.S.A.	91	K12
Tampa Bay: Fla., U.S.A.	91	K12
Tampere (Tammerfors): Finland	47	S6
Tampico: Mexico	86	K13
Tampin: Malaya	65	c12
Tamra: Saudi Arabia	54	G10
Tamridah: Socotra	79	P7
Tamsche: Belgium	44	K4
Tamtsak Bulak: Mongolia	60	H2
Tamu: Burma	59	Q10
Tamworth: N.S.W., Austl.	71	J8
Tamworth: Staff., England	27	S14
Tana: Norway	46	V1
Tana: *i.*, New Hebrides	67	N5
Tana: *riv.*, Gold Coast	80	D3
Tana: *riv.*, Kenya	76	E3
Tana: *riv.*, Norway/Finland	46	U2
Tana, Lake: Ethiopia	79	M7
Tanabe: Japan	63	d4
Tanabu: Japan	63	ZZ6
Tanacross: Alaska	84	e5
Tana Fiord: Norway	46	V1
Tanaga: *i.*, Aleutians	84	B7
Tanagra: Greek city of NE. *Boeotia* (*see* map under *Athens*).		
Tanahbala: *i.*, Sumatra	65	B7
Tanahdjampea: *i.*, Indonesia	65	G8
Tanahgrogot: Borneo	65	F7
Tanahmasa: *i.*, Sumatra	65	B7
Tanais: Greek name of river Don, U.S.S.R.	50	F5
Tanak, Cape: Aleutians	84	C7
Tanakeke I.: Celebes	65	F8
Tanakpur: Uttar Pradesh, India	58	O9
Tanana: Alaska	84	d4
TANANARIVE: Madagascar	73	O13
Tanaro: *riv.*, Italy	40	N11
Tanchon: Korea	63	X6
Tanchow: Kwangsi, China	62	T9
Tanda: Uttar Pradesh, India	59	O9
Ţăndărei: Romania	39	U14
Tandaué: Angola	77	A6
Tanderagee: Armagh, N. Ireland	30	J11
Tandil: Argentina	96	D4
Tandjung: Borneo	65	F7
Tandjung Balai: Riau Arch., Indonesia	65	e3
Tandjungbalai: Sumatra	65	B6
Tandjungenim: Sumatra	65	C7
Tandjungpandan: Billiton. Indonesia	65	D7
Tondjungpinang: Riau Arch., Indonesia	65	d13
Tandjungpusu: Borneo	65	E7
Tandjungredeb: Borneo	65	F6
Tandjungselor: Borneo	65	F6
Tando Adam: Sind, Pak.	58	L9
Tandou, Lake: N.S.W., Austl.	71	E9
Taneatua: North I., N.Z.	70	Q14
Tanega: *i.*, Osumi Is., Japan	63	Y8
Taneycomo, Lake: Mo., U.S.A.	88	E7
Tanezrouft: *geog. reg.*, Alg.	78	E5
Tanga: & *Prov.*, Tanganyika	76	E4
Tangail: E. Bengal, Pak.	59	P10
Tanga Is.: Bismarck Arch.	67	K2
Tanganyika: *U.N. Trusteeship* (Br.), E. Africa *See also under* British East Africa.	76	D4
Tanganyika, Lake: E. Africa	76	C4
Tangar (Hwangyuan): Tsinghai, China	62	S7
Tangaza: Nigeria	81	E2
Tangen: Norway	47	M6
Tangerhütte: Germany	45	R3
Tangermünde: Germany	45	R3
Tangier: & *bay*, Morocco (Gib. *Inset*)	32	*Ins*
Tangier International Zone (now absorbed in Morocco)		
Tang-i-Mask: Persia	57	L5
Tangiha Range: Tibet	59	P8
Tangorin: Queens., Austl.	69	G4
Tang Pass: China/Tibet	59	Q8
Tangra Tso: *lake*, Tibet	59	P8
Tangshan: Hopeh, China	62	V7
Tangshan: Kiangsu, China	62	V8
Tangtu: Anhwei, China	62	V8
Tanguieta: Fr. W. Africa	81	E2
Tanguy: U.S.S.R.	49	M6
Tangyan: Burma	59	R10
Tangyuan: Manchuria, China	63	X5
Tanhsien: Hainan, China	62	T11
Tanhua: Finland	46	U3
Tanigumi: Japan	63	e3
Tanimbar Is.: Indonesia	61	L13
Tanis (*Avaris*): Egyptian city near modern *San*, 25 miles NE. of Faqus, Egypt	56	B6
Tanitikon: Greek name of Nile mouth emerging at E. end of L. Manzala, Egypt.	56	B6
Tanjong Malim: Malaya	65	b12
Tanjore (Thanjavur): India	58	N12
Tank: NW. Front. Prov., Pakistan	58	M8
Tankapirtti: Finland	46	U2
Tankiang: Kweichow, China	62	T9
Tanleng: Szechwan, China	62	S9
Tanlinh: Vietnam	64	D4
Tann: Germany	45	Q5
Tanna: Germany	45	R5
Tannadice: Angus, Scotland	29	Q6
Tännäs: Sweden	46	N5
Tannenberg: battlefield about 20 m. E. of Lubawa, Pol.	43	R10
Tanout: Fr. W. Africa	81	F2
Tanpa: Sikang, China	62	S8
Tanqua: *riv.*, S. Africa	74	c6
Tanque: Mexico	93	G7
Tansing: Nepal	59	O9
Tansui (Tanshui): Formosa	63	W9
Tansyk: Kazakh., U.S.S.R.	51	N5
Tanta: Egypt	56	B6
Tantabin: Burma	59	R11
Tantanoola: Australia	71	D11
Tantow: Germany	45	U2
Tanuf: Oman	55	J10
Tanun: Aden Prot.	55	H11
Tanunda: S. Australia	71	C10
Tao: *riv.*, China	62	U9
Taoan: Manchuria, China	63	W5
Taofu: Sikang, China	62	S8
Taohsien: Hunan, China	62	U9
Taokow: Honan, China	62	U7
Taolaichao: Manchuria, China	63	X6
Taolin: Suiyuan, China	62	U6
Taonan: Manchuria, China	63	W5
Taormina: Sicily	38	O18
Taos: N. Mex., U.S.A.	93	F5
Taosha: Kansu, China	62	S7
Taoudenni: Fr. W. Africa	78	D5
Taourirt: Algeria	78	E4
Taourirt: Morocco	80	L8
Taouz: Morocco	80	L8
Tapa: Estonia, U.S.S.R.	47	T7
Tapachula: Mexico	86	k15
Tapah: Malaya	65	b11
Tapa Is.: Sumatra	65	B6
Tapajós: *riv.*, Brazil	94	F5
Tapaktuan: Sumatra	65	B6
Tapan: Sumatra	65	C7
Tapanshang: Jehol, China	62	V6
Tapanui: South I., N.Z.	71	M17
Tapa Shan: *range*, China	62	T8
Tapis: *mtn.*, Malaya	65	c11
Tapi Town: Liberia	80	C3
Tapolca: Hungary	43	P13
Tappahannock: Va., U.S.A.	89	N7
Tapti: *riv.*, India	58	M10
Tapuaenuku: *mtn.*, South I., New Zealand	70	O16
Tapul Group: *is.*, Philippines	65	G5
Taquara: Brazil	96	E2
Taquari: *riv.*, Mato Grosso, Brazil	94	F7
Taquari: & *riv.*, Rio Grande do Sul, Brazil	96	E2
Tara: & *hill*, Meath, Repub. of Ireland	30	H12
Tara: N. Rhodesia	77	C6
Tara: Queens., Australia	70	J6
Tara: U.S.S.R.	51	M3
Tara: *riv.*, U.S.S.R.	51	N3
Tara: *riv.*, Yugoslavia	39	Q15
Tarabuco: Bolivia	94	D7
Tarabulus esh Sham (Tripoli): Lebanon	56	D4
Tarabya: Turkey (Bosporus. *Inset*)	20	*Ins.*
Taradale: North I., N.Z.	70	Q14
Tarag el 'Aalab: *geog. reg.*, Syrian Desert	56	F5
Tarago: N.S.W., Australia	71	H10
Tarakan: Borneo	65	F6
Taraki: Japan	63	b4
Tarakliya: Moldavia, U.S.S.R.	39	V14
Taralga: N.S.W., Australia	71	H10
Tarana: N.S.W., Australia	71	H9
Taranaki: *Prov.*, North I., N.Z. (*cap.* New Plymouth)	70	P14
Tarancon: Spain	35	E16
Tårändö: Sweden	46	S3
Tarangole: A.-E. Sudan	76	D2
Taransay: *i.*, Outer Hebr., Scotland	28	G4
Taranto: Italy	38	P16
Taranto, G. of: Italy	38	P17
Tarapacá: Chile	94	D7
Tarare: France	37	K10
Tararua Range: North I., New Zealand	70	P15
Tarascon: Ariège, France	37	G13
Tarascon: Bouches-du-Rhône, France	37	K12
Tarat: Algeria	78	F4
Tarauacá: Brazil	94	C5
TARAWA: *i.*, Gilbert Is.	67	O1
Tarawera: North I., N.Z.	70	Q14
Tarazit Mtns.: Fr. W. Africa	78	F5
Tarazona: Spain	35	F16
Tarbagatay Mtns.: Kazakh., U.S.S.R.	51	O5
Tarbat Ness: *cape*, Ross & Crom., Scotland	28	O4
Tarbert: Argyll., Scotland	29	L8
Tarbert: Outer Hebr., Scotland	28	H4
Tarbert: Kerry, Repub. of Ireland	31	C14
Tarbert, East & West Loch: Outer Hebr., Scotland	28	H4
Tarbert, Loch: Inner Hebr., Scotland	29	J8
TARBES: Hautes-Pyrénées, France	37	F12
Tarbet: Dunb., Scotland	29	M7
Tarbolton: Ayr., Scotland	29	N8
Tarboro: N.C., U.S.A.	91	N8
Tarcento: Italy	41	T9
Tarcoola: S. Australia	68	E6
Tarcoon: N.S.W., Australia	71	G8
Tardenois: *hills*, France	36	J6
Tardets: France	37	E12
Tardoire: *riv.*, France	37	F10
Taree: N.S.W., Australia	71	K8
Tarfa: *wadi*, Egypt	54	D9
Tarfside: Angus, Scotland	28	Q6
Târgovişte: Romania	39	T14
Targuist: Sp. Morocco	35	D19
Târgu Bereşti: Romania	39	U13
Târgu Frumos: Romania	43	U13
Târgu Jiu: Romania	39	S14
Târgu Mureş: Romania	43	T13
Târgu Ocna: Romania	43	U13
Târgu Săcuesc: Romania	39	U14
Tarhit: Algeria	80	L8
Tarhuna: Libya	32	E5
Tarifa: Spain (Gib. *Inset*)	32	*Ins.*
Tarija: Bolivia	95	E8
Tarija: *riv.*, Bolivia	96	C1
Tarikere: Mysore, India	58	N12
Tarim: Hadhramaut, Aden Prot.	55	G11
Tarim: *riv.*, Sinkiang, China	51	O6
Tarime: Tanganyika	76	D3
Taritatoe: *riv.*, Neth. New Guinea	61	M12
Tarjanne Lake: Finland	47	S5
Tarka: Fr. W. Africa	81	F2
Tarka: *Dist.*, S. Africa	75	G5
Tarkastad: S. Africa	75	G5
Tarkhankut, Cape: U.S.S.R.	50	D5
Tarko-Sale: U.S.S.R.	48	J5
Tarkwa: Gold Coast	80	D3
Tarlac: Luzon, Philippines	64	G3
Tarland: Aber., Scotland	28	Q5
Tarleton: Lancs., England	27	Q12
Tarma: Peru	94	B6
Tarn: *Dept.* & *riv.*, France (*cap.* Albi)	37	H12
Tärna: Sweden	46	O4
Târnava: *riv.*, Romania	43	T13
Tarn-et-Garonne: *Dept.*, Fr. (*cap.* Montauban)	37	G11
Tarnobrzeg: Poland	43	R11
Tarnova: *mtns.*, Yugoslavia	41	T10
Tarnów: Poland	43	R11
Tärnsjö: Sweden	47	P6
Taro: Burma	59	R9
Tarong: Queens., Australia	70	J6
Taroom: Queens., Australia	70	H5
Taroudant: Morocco	80	K8
Tarpon Springs: Fla., U.S.A.	91	K11
Tarporley: Ches., England	27	Q13
Tarracina: (mod. Terracina), Roman colony on coast about 12 miles E. of Cape Circeo, Italy	38	N16
Tarraco: Roman town at Tarragona, Spain	35	G16
Tarraconensis: Roman province of N. and E. Spain, comprising the whole peninsula except *Baetica* and *Lusitania*	35	—
TARRAGONA: & *Prov.*, Spain	35	G16
Tarrant City: Ala., U.S.A.	91	H9
Tarrant Gunville: Dorset, England	24	R18
Tarrasa: Spain	35	H16
Tarrega: Spain	35	G16
Tarsatica: Roman town at Rijeka, Yugoslavia	39	U10
Tarskavaig: Inner Hebr., Scotland	28	K5
Tarso Muri: *mtn.*, Libya	78	H5
Tarsus: Turkey	56	D3
Tartary, Gulf of: U.S.S.R.	49	Q8
Tartas: France	37	E12
Tartu: Estonia, U.S.S.R.	47	U7
Tartus: Syria	56	D4
Tarutao: *i.*, Thailand	65	a10
Tarutung: Sumatra	65	B6
Tarves: Aber., Scotland	28	R5
Tarvin: Ches., England	27	Q13
Tarvisio: Italy	41	T9
Taryn: Kazakh., U.S.S.R.	51	N6
Taşanli: Turkey	56	A2
Taschereau: Que., Canada	89	M1
Tasek Dampar: *lake*, Mal.	65	c12
Taseko, Mount: B.C., Can.	92	C2
Taşeli: *range*, Turkey	56	C3
Taseyevo: U.S.S.R.	51	Q3
Tashauz: Turkmen., U.S.S.R.	50	J6
Tashigong: Tibet	58	N8
TASHKENT: Uzbekistan, U.S.S.R.	51	L6
Tashkumyr: Kirgiz., U.S.S.R.	51	M6
Tashkurghan: Afghanistan	55	L7
Tash Qurghan: Sinkiang, China	51	N7
Tashtyp: U.S.S.R.	51	P4
Tasikmalaja: Java	65	D8
Tasiussaq: Greenland	85	O3
Tasker: *well*, Fr. W. Africa	81	G1
Taşköprü: Turkey	56	D1
Taşlıçay: Turkey	57	H2
Tasman: U.S.S.R.	49	R5
Tasman, Mount: South I., New Zealand	70	N16
Tasman Basin: Tasman Sea	10	M5
Tasmania: *i.* & *State*, Austl. (*cap.* Hobart)	68	*Ins.*
Tasman Mtns.: & *bay*, South I., New Zealand	70	O15
Tasman Sea: Australasia	67	M9
Tăşnad: Romania	43	S13
Tassaro: Italy	40	P11
Tassili-n-Ajjer: *plat.*, Alg.	78	F4
Tassili Oua-n-Ahaggar: *plat.*, Fr. W. Africa	78	E5
Tata: Morocco	80	K9
Tatakoto: *i.*, Tuamotu Arch.	83	h3
Tatamagouche: N.S., Can.	89	U3
Tatamba: Solomon Is.	67	L3
Tatar A.S.S. Repub.: U.S.S.R. (*cap.* Kazan')	50	H3
Tatar Pazardzhik: Bulgaria	39	T15
Tatarsk: U.S.S.R.	51	N3
Tatars Pass: Ukraine	43	T12
Tate: Ga., U.S.A.	91	J8
Tateno: Japan	63	b4
Tateyama: Japan	63	f3
Tathlina, Lake: N.W.T., Can.	84	H5
Tathlith: *wadi*, Saudi Arabia	54	F10
Tatien: Fukien, China	62	V9
Tating: Kweichow, China	62	T9
Tatla Lake: *city*, B.C., Can.	92	C2
Tatnam, Cape: Man., Can.	85	k6
Tatong: Vict., Australia	71	G11
Tatry: *mtns.*, Czech./Pol.	43	Q12
Tatsienlu (Kangting): Szechwan, China	62	S8
Tatsing: Kansu, China	62	S7
Tatta: Sind, Pakistan	58	L10
Tattenhall: Ches., England	27	Q13
Tattershall: Linc., England	27	V13
Tattingstone: Suff., England	25	Y16
Tatu (Ting): *riv.*, China	62	S8
Tatui: Brazil	96	F1
Tatum: N. Mex., U.S.A.	93	G6
Tatung: Shansi, China	62	U6
Tatung: *riv.*, China	62	S7
Tatura: Vict., Australia	71	F11
Tatvan: Turkey	57	H2
Tau: *i.*, Samoa	70	*Ins.*
Tauá: Brazil	94	J5
Taubate: Brazil	96	F1
Tauber: *riv.*, Germany	45	P6
Tauberbischofsheim: Ger.	44	P6
Tauéré: *i.*, Tuamotu Arch.	83	g3
Taufkirchen: Germany	41	S7
Tauk: Iraq	57	J4
Taumarunui: North I., N.Z.	70	P14
Taumaturgo: Brazil	94	C5
Taum Sauk Mount: Mo., U.S.A.	88	F7
Taung: & *Dist.*, S. Africa	75	F3
Taungdwingyi: Burma	59	R10
Taunggyi: Burma	59	R10
Taungup: Burma	59	Q11
Taunton: Mass., U.S.A.	89	Q5
TAUNTON: Som., England	24	P17
Taunton Deane, Vale of: Som., England	24	P17
Taunus: *mtns.*, Germany	44	O5
Tauorga: & *salt lake*, Libya	33	F5
Taupo: North I., N.Z.	70	Q14
Taupo, Lake: North I., N.Z.	70	P14
Taurage: Lithuania, U.S.S.R.	47	S9
Tauranga: North I., N.Z.	70	Q13
Taureau, Lac: Que., Can.	89	P2
Tauromenium: Greek and Roman city at Taormina, Sicily	38	O18
Taurus (Toros) Mtns.: Tur.	56	C3
Taushkan: *riv.*, Sinkiang, China	51	N6
Tauste: Spain	35	F16
Tauters: Italy	41	R9
Tauu: *i.*, Solomon Is.	67	L2
Tauves: France	37	H10
Tauz: Azerbaijan, U.S.S.R.	56	J1
Tavani: N.W.T., Canada	84	k5
Tavaputs Plateau, East: Utah, U.S.A.	93	F5
Tavas: Turkey	56	A3
Tavda: U.S.S.R.	51	L3
Tavda: *riv.*, U.S.S.R.	51	K3

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

THAILAND (SIAM)

(KINGDOM)

See map 64-5 (1/10 M)

Area: 198,247 sq. miles.
Population (1957): 21,000,000.
Administrative Units: 71 Provinces (Changwads).
Capital: Bangkok (pop. 1,117,000).

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

Tumaco: Colombia . 94 B3
Tumba, Lake: Belg. Congo. 81 H5
Tumbarumba: N.S.W., Australia . 71 H10
Tumbaya: Argentina . 96 B1
Tumbe: Belgian Congo . 76 B3
Tumbes: Peru . 94 A4
Tumby Bay: *town*, S. Austl. 71 B10
Tumentze: Manchuria, China . 63 Y6
Tunguska, Lower: *riv.*, U.S.S.R. . 49 m5
Tunguska, Stony: *riv.*, U.S.S.R. . 49 L5
Tunguska, Upper: *riv.*, U.S.S.R. . 49 M6
Tungwei: Kansu, China . 62 T7
Tunhwang: Kansu, China . 62 O6
Tunica: Miss., U.S.A. . 90 F8
TUNIS: *& gulf*, Tunisia . 38 M18

TUNISIA

(REPUBLIC)

See map 32 (1/8 M), *also map* 38 (1/4 M)

Area: 48,200 sq. miles (approx.).
Population (1956): 3,800,000.
Capital: Tunis (*population*. 680,000).

Tumeremo: Venezuela . 94 E2
Tumereng: Br. Guiana . 87 c7
Tumkur: Mysore, India . 58 N12
Tummel: *riv. & loch*, Perth., Scotland . 29 O6
Tummel Bridge: Perth., Scotland . 29 N6
Tumpat: Malaya . 65 c10
Tumu: Gold Coast . 80 D2
Tumucumaque, Serra de: *range*, Brazil . 94 G3
Tumut: *& riv.*, N.S.W., Australia . 71 H10
Tuna: Kutch, India . 58 M10
Tunbridge Wells: Kent, England . 25 W17
Tunceli: *Prov.*, Turkey (*cap.* Elâziğ) . 56 F2
Tundubai: *well*, A.-E. Sudan 54 C11
Tunduma: Tanganyika . 77 D4
Tunduru: Tanganyika . 77 E5
Tundzha: *riv.*, Bulgaria . 39 T15
Tung: *riv.*, China . 62 U10
Tungabhadra: *riv.*, India . 58 N11
Tungamah: Vict., Australia . 71 F11
Tungan: Hunan, China . 62 U9
Tungan: Manchuria, China . 63 Y5
Tungcheng: Anhwei, China . 62 V8
Tungchwan (Huitse): Yunnan, China . 62 S9
Tunghai (Sinhai): Kiangsu, China . 62 V8
Tunghai: Yunnan, China . 62 S10
Tungho: Manchuria, China 63 X5
Tunghwa: Heilungkiang, China . 63 X6
Tungjen: Kweichow, China . 62 T9
Tungjen: Tsinghai, China . 62 S7
Tungkiang: Manchuria, China . 63 Y5
Tungkiang: Szechwan, China 62 T8
Tungkwan: Shensi, China . 62 U8
Tungkwang: Hopeh, China . 62 V7
Tunglan: Kwangsi, China . 62 T10
Tungliao: Manchuria, China 63 W6
Tunglu: Chekiang, China . 62 V9
Tungning: Manchuria, China 63 Y6
Tungokochen: U.S.S.R. . 49 n7
Tungpeh: Honan, China . 62 U8
Tungpeh: Manchuria, China 63 X5
Tungshan: Fukien, China . 62 V10
Tungshan (Suchow): Kiangsu, China . 62 V8
Tungsheng: Suiyuan, China 62 T7
Tungsiang: Kiangsi, China . 62 V9
Tungtai: Kiangsu, China . 63 W8
Tungteh: Tsinghai, China . 62 S8
Tung Ting, Lake: Hunan, China . 62 U9

Tunja: Colombia . 94 C2
Tunn Lake: Norway . 46 N4
Tunstall: Lancs., England . 26 Q11
Tunstall: Staffs., England . 27 R13
Tunstall: Suff., England . 25 Y15
Tunuyán: *& riv.*, Argentina . 96 B3
Tuongduong: Vietnam . 64 C3
Tuora: U.S.S.R. . 49 o6
Tuostakh: U.S.S.R. . 49 p4
Tupã: Brazil . 95 G8
Tupaciguara: Brazil . 94 H7
Tupelo: Miss., U.S.A . 90 G8
Tupik: U.S.S.R. . 49 n7
Tupiza: Bolivia . 95 D8
Tupper Lake: *city*, N.Y., U.S.A. . 89 O3
Tupton, New: Derby., Eng. 27 T13
Tupungato: Argentina . 96 B3
Tupungato: *mtn.*, Argentina Chile . 96 B3
Tuque, La: Que., Canada . 89 P2
Tura: Assam, India . 59 O9
Tura: U.S.S.R. . 49 M5
Tura: *riv.*, U.S.S.R. . 51 K3
Turaba: *& wadi*, Hijaz, Saudi Arabia . 54 F10
Turaba: Najd, Saudi Arabia 54 F9
Turaif: *pump. sta.*, Saudi Arabia . 57 G6
Turanian Plain: Kazakh., U.S.S.R. . 51 K6
Tura Rin: Queens., Australia 70 J6
Turbat: Makran, Pakistan . 58 K9
Turbat-i-Haidari: Persia . 55 J7
Turbat-i-Shaikh Jam: Persia 55 K7
Turbo: Colombia . 94 B2
Turckheim: France . 40 N7
Turda: *well*, A.-E. Sudan . 79 K7
Turda: Romania . 43 S13
Turdetani: ancient Spanish tribe of Guadalquivir valley 35 D18
Turéia: *I.*, Tuamotu Arch. . 83 h4
Tureh: Persia . 57 L4
Turek: Poland . 43 Q10
Tureta: Nigeria . 81 F2
Turfan: Sinkiang, China . 51 P6
Turgay: Akmolinsk, Kazakh., U.S.S.R. . 51 M4
Turgay: *& riv.*, Kustanay, Kazakh., U.S.S.R. . 51 K5
Turgeon: *riv.*, Canada . 89 M1
Turgutlu: Turkey . 39 U17
Turhal: Turkey . 56 E1
Turiaçu: *& riv.*, Brazil . 94 H4
TURIN (Torino): Piedmont, Italy . 40 N10
Turinsk: U.S.S.R. . 51 K3
Turinskaya Sloboda: U.S.S.R. . 51 K3

Turka: Ukraine . 43 S12
Turkana: *Prov.*, Kenya . 76 E2
Turkestan: Kazakh., U.S.S.R. 51 L6
Turkestan: *geog. reg.*, Central Asia . 52 —
Turkey: *see panel.*
Turkmanchai: Persia . 57 K3
Turkmenistan: *S.S. Repub.*, U.S.S.R. (*cap.* Ashkhabad) 51 K7
Turks Is.: (Jam.), W. Indies [*cap.* (*with Caicos*) Grand Turk] . 87 m13
Turks Is. Passage: W. Indies 87 m13
TURKU (Åbo): Turku & Pori, Finland . 47 S6
Turku & Pori: *Dept.*, Finland (*cap.* Turku) . 47 S6
Turkwell: *riv.*, Kenya . 76 E2
Turlough: Mayo, Repub. of Ireland . 30 C12
Turmus 'Aiya: Jordan . 55 b2
Turnau: Austria . 41 V8
Turnberry: Ayr., Scotland . 29 M9
Turnditch: Derby., England 27 S13
Turneffe Is.: Br. Honduras . 86 *Ins.*
Turner I.: Greenland . 85 r4
Turner Valley: *town*, Alta., Canada . 92 E2
Turnhouse: *airfield*, Midloth., Scotland . 29 P8
Turnor Lake: Sask., Can. . 92 F1
Turnovo: Bulgaria . 39 T15
Turnu Măgurele: Romania . 39 T15
Turnu Roşu: Romania . 39 T14
Turnu Severin: Romania . 39 S14
Turriff: Aber., Scotland . 28 R4
Türsamäe: Estonia, U.S.S.R. 47 U7
Tursaq: Iraq . 57 J5
Tursun: Turkey (Dardan. *Inset*) . 20 *Ins.*
Turtkul' Uzbek., U.S.S.R. . 51 K6
Turtle: *riv.*, Ont., Canada . 88 E1
Turtle Bay: Mexico . 93 E7
Turtleford: Sask., Canada . 92 F2
Turtle Is.: (Indon.), Banda Sea 61 K13
Turtle Is.: Celebes . 65 G7
Turtle Mtns.: Canada/U.S.A. 92 G3
Turton: Lancs., England . 27 R12
Turua: North I., N.Z. . 70 P13
Turukta: U.S.S.R. . 49 N5
Turun: Persia . 55 J7
Turut: Persia . 55 J7
Turzovka: Czechoslovakia . 43 Q12
Tuscaloosa: Ala., U.S.A. . 91 H9
Tuscany: *Reg.*, Italy (*cap.* Florence) . 38 M15
Tuscarora: Nev., U.S.A. . 92 D4
Tuscarora Deep, 27,950 ft.: N. Pac. C. . 14 J3
Tuscola: Ill., U.S.A. . 88 G6
Tuscola: Tex., U.S.A. . 90 B9
Tusculum: ancient Latin city near Frascati, Italy (*see also* map under *Roma*) . 38 N16
Tuscumbia: Ala., U.S.A. . 91 H8
Tushan: Kweichow, China . 62 T9
Tuskar Rock: *I.*, Repub. of Ireland . 31 J15
Tuskegee: Ala., U.S.A. . 91 J9
Tusun: Egypt (Suez Canal *Inset*) . 32 *Ins.*
Tut: Persia . 55 H8
Tutagu: Sinkiang, China . 62 Q6
Tutak: Turkey . 57 H2
Tutbury: Staffs., England . 27 S14
Tuticorin: Madras, India . 58 N13
Tutin: Yugoslavia . 39 R15
Tutrakan: Bulgaria . 39 U14
Tuttlingen: Germany . 40 O8
Tutubu: Tanganyika . 76 D4
Tutuila: *I.*, Samoa . 70 *Ins.*
Tuva: *Auton. Reg.*, U.S.S.R. (*cap.* Kyzyl) . 49 L7

Tuwairifa: *well*, Sau. Arab. 55 G10
Tuxer Vorberge: Austria . 41 R8
Tuxford: Notts., England . 27 U13
Tuxpan: Nayarit, Mexico . 86 J13
Tuxpan: Vera Cruz, Mexico 86 K13
Tuxtla: Mexico . 86 K14
Tuxtla Gutiérrez: Mexico . 86 k14
Tuy: Spain . 35 B15
Tuyênquang: Vietnam . 64 D2
Tuyhoa: Vietnam . 64 D4
Tuyong: Thailand . 65 b10
Tuyun: Kweichow, China . 62 T9
Tuz, Lake: Turkey . 56 C2
Tuz Khurmatli: Iraq . 57 J4
Tuzla: Yugoslavia . 39 Q14
Tuzluca: Turkey . 57 H1
Tvärån: Sweden . 46 R4
Tvarditsa: Bulgaria . 39 T15
Tvedestrand: Norway . 47 L7
Tveitsund: Norway . 47 L7
Twante: Burma . 59 R11
Tweed: Ont., Canada . 89 N3
Tweed: *riv.*, Scot./Eng. . 26 R8
Tweeddale: *val.*, Scotland . 29 Q8
Tweed Heads: N.S.W., Australia . 70 K7
Tweedmouth: Northumb., England . 26 S8
Tweedsmuir Prov. Park: B.C., Canada . 92 B2
Tweeling: O.F.S., S. Africa . 75 H3
Twelve Pins, The: *mtn.*, Galway, Repub. of Irel. . 30 B12
Twickenham: Middx., Eng. 25 V17
Twillingate: Newf., Canada 85 V2
Twin Falls: *city*, Idaho, U.S.A. . 92 E4
Twistringen: Germany . 44 O3
Two Bridges: Devon, Eng. . 24 O18
Two Dales: *village*, Derby., England . 27 S13
Two Harbors: Minn., U.S.A. 88 F2
Twomileborris: Tip., Repub. of Ireland . 31 F14
Two Rivers: *city*, Wis., U.S.A. . 88 H3
Two Thumb Range: South I., New Zealand . 70 N16
Two Waters: S. Africa . 75 F6

Tydd St. Mary: Lincs., Eng. 25 W14
Tygda: U.S.S.R. . 49 o7
Tyldesley: Lancs., England . 27 R12
Tyler: Tex., U.S.A. . 90 D9
Tylertown: Miss., U.S.A. . 90 F10
Tym: *riv.*, U.S.S.R. . 51 O3
Týn: Czechoslovakia . 45 U6
Tynagh: Galway, Repub. of Ireland . 31 E13
Tyndall: S. Dak., U.S.A. . 92 H4
Tyndinskiy: U.S.S.R. . 49 O6
Tyndrum: Perth., Scotland . 29 M7
Tyne: *riv.*, E. Loth., Scot. . 29 Q8
Tyne, North: *riv.*, Northumb., England . 26 R9
Tyne, South: *riv.*, Northumb., England 26 R10
Tyne Gap: Northumb., Eng. 26 R10
Tynemouth: Northumb., England . 26 T9
Tynewydd: Glam., Wales . 24 O16
Týniště: Czechoslovakia . 45 W5
Tynset: Norway . 46 M5
Tyras: Greek name of river Dniester . 33 H2
Tyre (Sur): Lebanon . 55 b1
Tyri Fiord: Norway . 47 M6
Tyrol (Tirol): *Prov.*, Austria (*cap.* Innsbruck) . 41 R8
Tyrone: Pa., U.S.A. . 89 M5
Tyrone: *Co.*, N. Ireland (*cap.* Omagh) . 30 G10
Tyrrell, Lake: Vict., Austl. . 71 E10
Tyrrellspass: Westmeath, Repub. of Ireland . 31 G13
Tyrrhenian Basin: Atlantic Ocean . 12 O5
Tyrrhenian Sea: S. Europe . 38 M17
Tysoe: War., England . 25 S15
Tyssedal: Norway . 47 J6
Tytherley: Hants, England . 25 S17
Tyubelyakh: U.S.S.R. . 49 Q4
Tyukalinsk: U.S.S.R. . 51 M3
Tyulapsy: U.S.S.R. . 51 P3
TYUMEN': *& Reg.*, U.S.S.R. . 51 L3
Tyumen: *riv.*, Korea/China . 63 X6
Tyung: *riv.*, U.S.S.R. . 49 n4
Tyup: Kirgiz., U.S.S.R. . 51 N6
Tywardreath: Corn., England 24 M19

TURKEY

(REPUBLIC)

See map 54 (1/10 M), *also maps* 33 (1/8 M), 39, *and* 56–7 (1/4 M)

Area: 294,500 sq. miles.
Population (1955): 24,121,778.
Capital: Ankara.

Towns with population over and about 100,000 (to nearest 1,000) (1955)

Istanbul [istanbo͝ol]	1,215	Adana	172
Ankara [ánkärä] (Angora)	453	Bursa	131
Izmir [ismeér] (Smyrna)	286	Eskişehir	123

For further guidance in pronunciation of Turkish names, and to distinguish between the two forms of C, G, and S, the following towns have been added: Akçakoca [aakchăkŏjă], Gündoğmuş [gündômo͝osh], Sarikamiş [saari-kaamish].

Twyford: Berks., England . 25 U17
Twyford: Hants, England . 25 T17
Twyford: Leics., England . 27 U14
Twynholm: Kirkc., Scotland 29 N10
Tyana: Graeco-Roman city in centre of plain to W. of Everek, Turkey . 56 D2
Tyborøn: Denmark . 47 L8
Tychany: U.S.S.R. . 49 l5
Tychy: Poland . 43 Q11
Tydd St. Giles: Cambs., England . 25 W14

Tzaneen: Trans., S. Africa . 75 J1
Tzehsien: Hopeh, China . 62 U7
Tzehu (Tingyuanying): Ninghsia, China . 62 T7
Tzeki: Kiangsi, China . 62 V9
Tzekwei: Hupeh, China . 62 U8
Tzeli: Hunan, China . 62 U9
Tzetung: Szechwan, China . 62 T8
Tzeya: *riv.*, China . 62 V7
Tzeyang (Yenchow): Shantung, China . 62 V7
Tzu: *riv.*, China . 62 U9

Ua-Huka: *I.*, Marquesas Is. 83 h1
Ua Pu: *I.*, Marquesas Is. . 83 g1
Uati: Brazil . 94 D5
Uatumá: *riv.*, Brazil . 94 F4
Uaupés: Brazil . 94 D4
Ubá: Brazil . 96 G1
Ubagan: *riv.*, U.S.S.R. . 51 L4
Ubaiyidh: *wadi*, Iraq . 57 H5
Ubangi (Oubangui): *riv.*, Belg. Congo/Fr. Eq. Africa 76 A2
Ubari: Libya . 78 G4
Ubatuba: Brazil . 96 F1
Ube: Japan . 63 b4
Ubeda: Spain . 35 E17
Uberaba: Brazil . 94 H7
Uberlândia: Brazil . 94 H7
Überlingen: Germany . 40 P8
Ubiaja: Nigeria . 81 F3
Ubinskoye: U.S.S.R. . 51 N3
Ubinskoye, Lake: U.S.S.R. . 51 O3
Ubombo: *& Dist.*, Natal, S. Africa . 75 K3
Ubon: Thailand . 64 C3
Ubort': *riv.*, White Russia . 43 V11
Ubsa Nor: *lake*, Mongolia . 51 Q4
Uch-Aral: Kazakh., U.S.S.R. 51 O5
Uchigo: Japan . 63 g2
Uchi Lake: *town*, Ont., Can. 92 J2
Uchino: Japan . 63 f2
Uchinoko: Japan . 63 c4
Uchte: Germany . 44 O3
Uch-Turfan: Sinkiang, China 51 N6
Uchur: *riv.*, U.S.S.R. . 49 P6
Ücker: *riv.*, Germany . 45 T2
Ückeritz: Germany . 45 U2
Ückermünde: Germany . 45 U2
Uckfield: Sussex, England . 25 W18
Uckro: Germany . 45 T4
Udaipur: Rajasthan, India . 58 M10
Udaipur Garhi: Nepal . 59 P9
Udayagiri: Madras, India . 58 N12
Udbina: Yugoslavia . 41 V11
Uddevalla: Sweden . 47 M7
Udd Lake: Sweden . 46 P4
Uden: Netherlands . 44 L4
Udenes: Norway . 47 M6
Udhampur: Kashmir . 58 N8
UDINE: Friuli Venezia Giulia, Italy . 41 T9
Udinense: Italy . 41 T9
Udlice: Czechoslovakia . 45 T5
Udmurt A.S.S. Repub.: U.S.S.R. (*cap.* Izhevsk) . 50 H3
Udny: Aber., Scotland . 28 R5
Udong: Cambodia . 64 C4
Udon Thani (Mak Khaeng): Thailand . 64 C3
Udskoye: U.S.S.R. . 49 P7
Udzha: U.S.S.R. . 49 n3
Udzhari: Azerbaijan, U.S.S.R. . 57 K1
Ueda: Honshu, Japan . 63 f2
Uele: *riv.*, Belgian Congo . 76 B2
Uelen: U.S.S.R. . 84 C4
Uel'kal: U.S.S.R. . 49 U4
Uene: *riv.*, Belgian Congo . 76 C2
Ueno: Japan . 63 e3

UNION OF SOVIET SOCIALIST REPUBLICS

(SOVIET UNION)

See map 48–9 (1/18 M), *also maps* 50–1, 20–1 (1/16 M), 54–5, 63 (1/10 M), 33 (1/8 M), 43, 46–7, *and* 57 (1/4 M)
Area: 8,707,870 sq. miles.
Population (1959 census): 208,800,000. (*1962 est.*): 220,000,000
Capital: Moscow.
Administrative Units: A federation of 15 Autonomous States (Soviet Socialist Republics).

Republic	*Area in sq. miles*	*Population (1959)*	*Capital*
Russian Soviet Federation S.R.	6,514,000	117,500,000	Moscow
Ukrainian S.S.R.	225,000	41,900,000	Kiev
Kazakh S.S.R.	1,073,000	9,300,000	Alma Ata
Byelorussian S.S.R.	81,000	8,100,000	Minsk
Uzbek S.S.R.	159,000	8,100,000	Tashkent
Georgian S.S.R.	38,000	4,000,000	Tbilisi
Azerbaijan S.S.R.	33,000	3,700,000	Baku
Lithuanian S.S.R.	25,500	2,700,000	Vilnius
Moldavian S.S.R.	13,000	2,900,000	Kishinev
Latvian S.S.R.	25,000	2,100,000	Riga
Kirgiz S.S.R.	77,000	2,100,000	Frunze
Tadzhik S.S.R.	56,000	2,000,000	Dyushambe
Armenian S.S.R.	12,000	1,800,000	Yerevan
Turkmen S.S.R.	189,000	1,500,000	Ashkhabad
Estonian S.S.R.	18,000	1,200,000	Tallinn

Towns with population over and about 100,000 (to nearest 1,000) (1959)

Moscow	5,032	Nizhniy Tagil	338	Dneprodzerzhinsk	194	Kaluga	133
Leningrad	3,300	Ivanovo	332	Simferopol'	189	Leninsk-Kuznetskiy	132
Kiev	1,102	Khabarovsk	322	Rybinsk	181	Petropavlovsk	131
Baku	968	Barnaul	320	Kadiyevka	180	Kiselevsk	130
Gor'kiy	942	Krasnodar	312	Komsomol'sk	177	Andizhan	129
Khar'kov	930	Magnitogorsk	311	Orsk	176	Kuntsevo	128
Tashkent	911	Astrakhan'	294	Ulan-Ude	174	Kutaisi	128
Novosibirsk	887	Gorlovka	293	Chita	171	Kirovograd	127
Kuybyshev	806	Zhdanov	284	Kostroma	171	Podol'sk	124
Sverdlovsk	777	Izhevsk	283	Ashkhabad	170	Cheremkhovo	123
Donetsk	701	Vladivostok	283	Tambov	170	Namangan	122
Tbilisi	694	Prokop'yevsk	282	Gomel'	166	Mogilev	121
Chelyabinsk	688	Tallin (Tallinn)	280	Ordzhonikidze	164	Vinnitsa	121
Odessa	667	Kemerovo	277	Dzerzhinsk	163	Makhachkala	119
Dnepropetrovsk	658	Lugansk	274	Zlatoust	161	Ust-Kamenogorsk	117
Kazan'	643	Kalinin	261	Kopeysk	160	Anzhero-Sudzhensk	116
Perm	628	Orenburg	260	Kherson	157	Kirovabad	116
Riga	605	Arkhangel'sk	256	Lipetsk	156	Kramatorsk	115
Rostov on Don	597	Penza	254	Semipalatinsk	155	Babushkin	112
Volgograd	591	Kirov	252	Vladimir	154	Armavir	111
Saratov	581	Tomsk	249	Chimkent	153	Rubtsovsk	111
Omsk	579	Groznyy	240	Orel'	152	Sterlitamak	111
Ufa *inc.* Chernikovsk	546	Vil'nyus (Vilnius)	235	Tyumen'	150	Leninakan	108
Minsk	509	Murmansk	226	Sevastapol'	148	Noril'sk	108
Yerevan	509	Nikolayev	224	Syzran'	148	Orekhovo-Zuyevo	108
Alma Ata	455	Dyushambe	224	Vitebsk	148	Belovo	107
Voronezh	454	Frunze	217	Biysk	146	Novomoskovsk	107
Zaporozh'ye	435	Kaunas	214	Smolensk	146	Berezniki	106
L'vov	410	Kishinev	214	Chernovtsy	145	Kokand	105
Krasnoyarsk	409	Ryazan'	213	Kurgan	145	Serpukhov	105
Yaroslavl'	406	Bryansk	206	Perovo	143	Ural'sk	105
Karaganda	398	Ul'yanovsk	205	Kamensk-Ural'skiy	141	Zhitomir	105
Krivoy Rog	386	Kursk	203	Poltava	141	Novoshakhtinsk	104
Novokuznetsk	377	Kaliningrad	202	Stavropol'	140	Ussuirysk	104
Irkutsk	365	Taganrog	201	Vologda	138	Tselinograd	101
Makeyevka	358	Shakhty	196	Petrozavodsk	135	Kolomna	100
Tula	345	Samarkand	195	Angarsk	134	Kovrov	100

UFA: Bashkir, U.S.S.R. . 50 J4
Ufa: *riv.*, U.S.S.R. . 50 J3
Uffculme: Devon, England . 24 P18
Üffeln: Germany . 44 N3
Uffenheim: Germany . 45 Q6
Uffington: Berks., England . 25 S16
Ufford: Suff., England . 25 Y15
Ugalla: *riv.*, Tanganyika . 76 D4
Uganda: *Prot.* (Br.), E. Afr. 76 D2 *See also under* British East Africa.
Ugar: U.S.S.R. . 51 Q3
Ugarit: ancient city. Site at *Ras Shamra*, N. of Latakia, Syria . 56 D4
Ugashik: Alaska . 84 D6
Ughelli: Nigeria . 81 F3
Ugie: S. Africa . 75 H5
Ugie: *riv.*, Aber., Scotland . 28 S4
Ugines: France . 40 M10
Uglegorsk: U.S.S.R. . 49 Q8
Uglovaya: U.S.S.R. . 49 o7
Ugnov: Ukraine . 43 S11
Ugthorpe: Yorks., England . 26 U11
Ugut: U.S.S.R. . 51 M2
Uhlava: *riv.*, Czechoslovakia 45 T6
Uhrichsville: Ohio, U.S.A. . 88 L5
Uhu: Solomon Is. . 67 M3
Uibis: SW. Africa . 74 B2
Uig: Inner Hebr., Scotland . 28 J4
Uig: Outer Hebr., Scotland . 28 G3
Uige: Angola . 73 H11
Uil: Kazakh., U.S.S.R. . 50 H5
Uil: *riv.*, U.S.S.R. . 50 H5
Uimaniemi: Finland . 46 T3
Uinta Mtns.: Utah, U.S.A. . 93 E4
Uist, North: *I.*, Outer Hebr., Scotland . 28 G4
Uist, South: *I.*, Outer Hebr., Scotland . 28 G5
Uitenhage: *& Dist.*, S. Africa 75 F6
Uithoorn: Netherlands . 44 K3
Uithuizermeden: Neth. . 44 M2
Ujae: *I.*, Marshall Is. . 63 d2
Ujak: A.-E. Sudan . 76 D1
Uji Is.: Japan . 63 X8
Ujíjar: Spain . 35 E18
Ujiji: Tanganyika . 76 C3
Ujiyamada: Japan . 63 e3
Ujjain: Madhya Bharat, India . 58 N10
Ujpest: Hungary . 43 Q13
Ujście: Poland . 43 P9
Uka: *& bay*, U.S.S.R. . 49 S6
Ukamas: SW. Africa . 74 C4
Ukerewe I.: Lake Victoria . 76 D3
Ukermark: *geog. reg.*, Ger. . 42 N10
Ukhrul: Manipur, India . 59 Q9
Ukhta: Finno-Karelia, U.S.S.R. . 46 W4
Ukhta: U.S.S.R. . 50 H2
Ukiah: Calif., U.S.A. . 93 C5
Ukmerge: Lithuania, U.S.S.R. . 47 T9
Ukraine S.S. Repub.: U.S.S.R. (*cap.* Kiev) . 50 D5
'Ula: Saudi Arabia . 54 E9

UNITED STATES OF AMERICA

See maps 84, 86–7 (1/16 M), *also maps* 83, 92–3 (1/8 M), 88–9, *and* 90–1 (1/5 M)
Area: (Continental U.S.A.) 2,974,726 sq. miles. (excl. Freshwater Areas)
Population (1960): (Continental U.S.A.) 178,464,236.
Administrative Units: 50 States (self-governed). 1 Federal District (*see map* 86–7), Puerto Rico, Guam, Virgin Islands, Samoa, and The Panama Canal Zone.
Capital: Washington, D.C.

States, Territories, and Possessions	*Area in sq. miles*	*Population (1960)*	*Capital*
Alabama	51,078	3,266,740	Montgomery
Arizona	113,575	1,302,161	Phoenix
Arkansas	52,675	1,786,272	Little Rock
California	156,740	15,717,204	Sacramento
Colorado	103,922	1,753,947	Denver
Connecticut	4,899	2,535,234	Hartford
Delaware	1,978	446,292	Dover
Dist. of Columbia	61	763,956	Washington
Florida	54,262	4,951,560	Tallahassee
Georgia	58,483	3,943,116	Atlanta
Idaho	82,769	667,191	Boise
Illinois	53,935	10,081,158	Springfield
Indiana	36,205	4,662,498	Indianapolis
Iowa	56,045	2,757,537	Des Moines
Kansas	82,108	2,178,611	Topeka
Kentucky	39,864	3,038,156	Frankfort
Louisiana	45,162	3,257,022	Baton Rouge
Maine	31,040	969,265	Augusta
Maryland	9,881	3,100,689	Annapolis
Massachusetts	7,867	5,148,578	Boston
Michigan	57,022	7,823,194	Lansing
Minnesota	80,009	3,413,864	St. Paul
Mississippi	47,248	2,178,141	Jackson
Missouri	69,226	4,319,813	Jefferson City
Montana	145,878	674,767	Helena
Nebraska	76,663	1,411,330	Lincoln
Nevada	109,789	285,278	Carson City
New Hampshire	9,017	606,921	Concord
New Jersey	7,522	6,066,782	Trenton
New Mexico	121,511	951,023	Santa Fe
New York	47,944	16,782,304	Albany
North Carolina	49,097	4,556,155	Raleigh
North Dakota	70,057	632,446	Bismarck
Ohio	41,000	9,706,397	Columbus
Oklahoma	69,031	2,328,284	Oklahoma City
Oregon	96,315	1,768,687	Salem
Pennsylvania	45,045	11,319,366	Harrisburg
Rhode Island	1,058	859,488	Providence
South Carolina	30,305	2,382,594	Columbia
South Dakota	76,536	680,514	Pierre
Tennessee	41,797	3,567,089	Nashville
Texas	263,513	9,579,677	Austin
Utah	82,346	890,627	Salt Lake City
Vermont	9,278	389,881	Montpelier
Virginia	39,893	3,966,949	Richmond
Washington	66,786	2,853,214	Olympia
West Virginia	24,080	1,860,421	Charleston
Wisconsin	54,705	3,951,777	Madison
Wyoming	97,506	330,066	Cheyenne
Alaska (*49th State, 1959*)	571,065	226,167	Juneau
Hawaii (*50th State, 1959*)	6,407	632,772	Honolulu
Puerto Rico	3,423	2,349,544	San Juan
Virgin Islands	132	32,099	Charlotte Amalie
Guam	203	67,044	Agana
Eastern Samoa	76	20,051	Pago Pago
Panama Canal Zone	362	42,122	Balboa Heights

Towns with population over and about 100,000 (to nearest 1,000) (1960)

New York, N.Y.	7,782	Omaha, Nebr.	302	Tacoma, Wash.	148
Chicago, Ill.	3,550	Honolulu, Hawaii	294	Jackson, Miss.	144
Los Angeles, Calif.	2,479	Miami, Fla.	292	Paterson, N.J.	144
Philadelphia, Pa.	2,003	Akron, Ohio	290	Evansville, Ind.	142
Detroit, Mich.	1,670	El Paso, Texas	277	Erie, Pa.	138
Baltimore, Md.	939	Jersey City, N.J.	276	Amarillo, Texas	138
Houston, Texas	938	Tampa, Fla.	275	Montgomery, Ala.	134
Cleveland, Ohio	876	Dayton, Ohio	262	Fresno, Calif.	134
Washington, D.C.	764	Tulsa, Okla.	262	South Bend, Ihd.	132
St. Louis, Mo.	750	Wichita, Kans.	255	Chattanooga, Tenn.	130
San Francisco, Calif.	743	Richmond, Va.	220	Albany, N.Y.	130
Milwaukee, Wis.	741	Syracuse, N.Y.	216	Lubbock, Texas	129
Boston, Mass.	697	Tucson, Ariz.	213	Lincoln, Nebr.	129
Dallas, Texas	680	Des Moines, Iowa	209	Madison, Wis.	127
New Orleans, La.	628	Providence, R. I.	207	Rockford, Ill.	127
Pittsburgh, Pa.	604	San Jose, Calif.	204	Kansas City, Kans.	122
San Antonio, Texas	588	Mobile, Ala.	203	Greensboro, N.C.	120
San Diego, Calif.	573	Charlotte, N.C.	202	Topeka, Kans.	119
Seattle, Wash.	557	Albuquerque, N. Mex.	201	Glendale, Calif.	119
Buffalo, N.Y.	533	Jacksonville, Fla.	201	Beaumont, Texas	119
Cincinnati, Ohio	503	Flint, Mich.	197	Camden, N.J.	117
Memphis, Tenn.	498	Sacramento, Calif.	192	Columbus, Ga.	117
Denver, Colo.	494	Yonkers, N.Y.	191	Pasadena, Calif.	116
Atlanta, Ga.	487	Salt Lake City, Utah	189	Portsmouth, Va.	115
Minneapolis, Minn.	483	Worcester, Mass.	187	Trenton, N.J.	114
Indianapolis, Ind.	476	Austin, Texas	187	Newport News, Va.	114
Kansas City, Mo.	476	Spokane, Wash.	182	Canton, Ohio	114
Columbus, Ohio	471	St. Petersburg, Fla.	181	Dearborn, Mich.	112
Phoenix, Ariz.	439	Gary, Ind.	178	Knoxville, Tenn.	112
Newark, N.J.	405	Grand Rapids, Mich.	177	Hammond, Ind.	112
Louisville, Ky.	391	Springfield, Mass.	174	Scranton, Pa.	111
Portland, Oreg.	373	Nashville, Tenn.	171	Berkeley, Calif.	111
Oakland, Calif.	368	Corpus Christi, Texas	168	Winston Salem, N.C.	111
Fort Worth, Texas	356	Youngstown, Ohio	167	Allentown, Pa.	108
Long Beach, Calif.	344	Shreveport, La.	164	Little Rock, Ark.	108
Birmingham, Ala.	341	Hartford, Conn.	162	Lansing, Mich.	108
Oklahoma City, Okla.	324	Fort Wayne, Ind.	162	Cambridge, Mass.	108
Rochester, N.Y.	319	Bridgeport, Conn.	157	Elizabeth, N.J.	108
Toledo, Ohio	318	Baton Rouge, La.	152		
St. Paul, Minn.	313	New Haven, Conn.	152	San Juan, P.R.	432
Norfolk, Va.	306	Savannah, Ga.	149	Ponce, P.R.	114

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

URUGUAY

(REPUBLIC)

See map 96 (1/8 M)

Area: 72,133 sq. miles.
Population (*1953*): 2,550,000.
Administrative Units: 19 Departments.
Capital: Montevideo [montividáyo]. *Population* (*1953*): 837,621

VENEZUELA

(UNITED STATES OF VENEZUELA)

See map 94 (1/16 M)

Area: 352,143 sq. miles.
Population (*1954*): 5,858,000.
Administrative Units: 20 States (autonomous departments), 2 Territories, and 1 Federal District.
Capital: Caracas.

Towns with population over and about 100,000 (to nearest 1,000) (1954)

Caracas [kărăcáss]	950	Barquisimeto	142
Maracaibo [marrăkíbō]	330		

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

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WEST INDIES AND CENTRAL AMERICA

See map 86–7 (1/1 M–1/16 M)

WEST INDIES

CUBA (*see under* Cuba).
PUERTO RICO (*see under* U.S.A.).
VIRGIN IS. (*see under* U.S.A., *also* W. Indies, Br.).

		Area in sq. miles	Population	
HAITI	Republic	10,714	3,111,973 (*1950*)	Port-au-Prince
SANTO DOMINGO	Dominican Republic	19,128	2,403,988 (*1955*)	Ciudad Trujilio
GUADELOUPE (and Dependencies)	French Overseas Department	688	229,120 (*1954*)	Basse-Terre
MARTINIQUE	French Overseas Department	385	239,130 (*1954*)	Fort-de-France
NETHERLANDS W. INDIES	Part of Kingdom of Netherlands	382	180,776 (*1953*)	Willemstad

Curaçao, Aruba, Bonaire, St. Maarten (St. Martin), St. Eustatius, Saba.

CENTRAL AMERICA

States and Countries	*Form of Government*	*Area in sq. miles*	*Population (1954)*	*Capita*
HONDURAS	Republic	43,223	1,608,000	Tegucigalpa
GUATEMALA	Republic	42,042	3,202,139	Guatemala
EL SALVADOR	Republic	8,259	2,157,873	San Salvador
NICARAGUA	Republic	57,143	1,200,000 (*est.*)	Managua
COSTA RICA	Republic	19,695	1,000,000 (*est.*)	San José
PANAMA	Republic	28,575	900,000 (*est.*)	Panamá
CANAL ZONE	U.S. Territ.	*See under* U.S.A.		
BRITISH HONDURAS	British Colony	8,867	80,888 (*1955*)	Belize

Towns with population over and about 100,000 (to nearest 1,000 (1950)

Guatemala (Guatemala)	294	Panamá (Panamá)	128
San Salvador (El Salvador)	191	Managua (Nicaragua) (*1954*)	177
Ciudad Trujillo (Santo Domingo)	182	Port-au-Prince (Haiti)	152

WEST INDIES, BRITISH

See maps 86–7 (1/M–1/16 M)

Country	*Area in sq. miles*	*Population (1960)*	*Capital*
JAMAICA (*Independent, 1962*)	4,411	1,613,148	Kingston
Cayman Is.	93	8,803	George Town
Turks and Caicos Is.	166	5,716	Grand Turk
TRINIDAD AND TOBAGO (*Independent, 1962*)	1,980	827,957	Port of Spain
BARBADOS	166	232,085	Bridgetown
WINDWARD IS.:			
Dominica	305	59,124	Roseau
Grenada	133	88,677	St. George's
St. Lucia	233	94,718	Castries
St. Vincent	150	80,042	Kingstown
LEEWARD IS.:			
Antigua, Barbuda and Redonda	171	54,354	St. Johns
Montserrat	32	12,157	Plymouth
St. Kitts (St. Christopher), Nevis and Anguilla	168	56,644	Basseterre
Virgin Is. (*Presidency*)	67	7,338	Road Town

For Abbreviations see list on p. 2. Italic type, e.g. *Ephesus*, refers to historical names not on maps. Capital letters, e.g. MADRID, show capitals of countries; small capital letters, e.g. CADIZ, show capitals of provinces, &c. Pronunciation key and other details on p. 1.

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YUGOSLAVIA

(PEOPLE'S REPUBLIC)

See map 38–9 (1/4 M), *also map* 41 (1/2 M)

Area: 99,000 sq. miles.
Population (1957 est.): 18,000,000.
Administrative Units: 6 Federal Units.
Capital: Belgrade.

Towns with population over and about 100,000 (to nearest 1,000)

Belgrade	470	Sarajevo [sarrā-yáyvō]	136
Zagreb [zaágreb]	350	Subotica [soobótitsā]	115
Ljubljana [lewblyaánā]	138	Skopje [skóplyay]	122

For further guidance in pronunciation of Yugoslavian names the following towns have been added:
Krk [k(ĭ)rk], Perušić [páirooshitch], Veliki Grcevac [vélleeki grĕtsévats], Tržić [t(ĭ)rzhitch].

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A NEW MAP of the TERRAQUEOUS GLOBE according to the latest Discoveries and most general Divisions of it into CONTINENTS and OCEANS.

Dedicated To his Highness WILLIAM Duke of Glocester

Abbreviations explained. C. Cape. M. Mountain. I. Island. R. River.

Delin. M. Burghers sculpt. Univ. Oxon.

This engraving has been taken from the second Map in
A Treatise of Antient and Present Geography together with a Sett of Maps, Design'd for the Use of Young Students in the Universities
By Edward Wells, M.A. and Student of Christchurch, Oxford. Printed at the Theatre, Anno Domini MDCCI

